Tab: Inspection reports/ Inspection reports/ Compliance Monitoring



RCRA COMPLIANCE AND ENFORCEMENT BRANCH ENFORCEMENT CASE RECOMMENDATION WORKSHEET¹

EPA ID NUMBER: PAD069880029	FACILITY NAME: CRC Industries					
CASE REVIEW OFFICER: Martin Matlin	REVIEW START DATE: 9/11/08					
FINDINGS OF INITIAL CASE REVIEW: Facility was inspected on 4/2/08. NOV was sent 8/8.	/08.					
	6					
DISPOSITION RECOMMENDATION: JUD REF	APO AO NOV 3013 7003 <u>CLOSE</u> OTHER:					
JUSTIFICATION FOR RECOMMENDATION:						
Facility responded to NOV with letter dated 9/8/08, adequately addressing all violations and returning to compliance.						
CONCURRENCE SECTION						
CASE REVIEW OFFICER: Martin Matlin/	DATE: 9/1/08					
ASSOCIATE DIRECTOR: Carol Amend/	10/ mend DATE: 9/1/08					

¹This is a pre-decisional document protected by the deliberative process and attorney work product privileges (and may also be privileged attorney-client communication). Conclusions or recommendations are intended solely as primary information for government personnel. This worksheet contains tentative conclusions and staff-level recommendations and does not create any rights, or procedural, or defenses, as they are not binding on the Agency or the Department of Justice.

RCRA Compliance Evaluation Inspection

CRC Industries, Inc.

885 Louis Drive Warminster, PA 18974

RCRA Identification No. PAD069880029

Large Quantity Generator SIC Code: 2899

Date of Inspection: April 2, 2008

EPA Representatives:

Martin Matlin, Environmental Scientist RCRA Compliance & Enforcement Branch

(215) 814-5789

Roger Reinhart

Ground Water and Enforcement Branch

(215) 814-5462

Brian Poe

Ground Water and Enforcement Branch

(215) 814-5471

Michael Eller

Ground Water and Enforcement Branch

(215) 814-5427

State Representative:

Eric Wiediger, Waste Management Specialist

PADEP, Southeast Regional Office

(484) 250-5764

Facility Representatives:

Adam Selisker, V.P. Technology Division

(215) 442-6223

Michelle Rudnick, EH&S Mgr

Technology Division

(215) 442-6224

Martin Matlin

April, 2008

Table of Contents

<u>on</u>	<u>Page</u>
Introduction	3
Facility Background Information	3
	3
	4
Process Description	4
Hazardous Waste Generation	4
II W G	-
Hazardous Waste Storage	5
Inspection Observations	5
	0.000
	6
	6
Aerosol Filling/Main Production Room	7
Block Seal Room	7
Copper Coat Room	7
	7
	8
	8
Laboratory	8
Records Review	8
	8
	9
), *	9
	9
Training	9
Biennial Reports	10
Attachments	10
	Introduction Facility Background Information Description of Facility Permit Status Process Description Hazardous Waste Generation Hazardous Waste Storage Inspection Observations Primary HW Storage Area Tank Farm Mixing Room 2 & 3 Main Mixing Room. Aerosol Filling/Main Production Room Block Seal Room Copper Coat Room Maintenance Shop Hot Room Aerosol Line #2 Laboratory Records Review Manifests and LDR Forms Inspection Records Waste Analyses Contingency Plan Training Biennial Reports.

1.0 Introduction

On April 2, 2008, the United States Environmental Protection Agency, Region III ("EPA"), conducted an unannounced Compliance Evaluation Inspection (CEI) of CRC Industries, Inc. ("CRC" or "the facility") jointly under the Resource Conservation and Recovery Act (RCRA) and the Clean Water Act (CWA). EPA representatives Martin Matlin of the RCRA Compliance & Enforcement Branch; and Roger Reinhart, Brian Poe and Michael Eller of the Ground Water & Enforcement Branch were accompanied by Eric Wiediger of the PADEP. The facility was represented by Adam Selisker, V.P. Technology Division and Michelle Rudnick, EH&S Mgr Technology Division.

The inspection team arrived at the facility at 9:45 am, presented credentials to Mr. Selisker and was escorted to his office. Mr. Matlin and Mr. Reinhart explained the purposes of the joint RCRA Subtitle C and CWA Underground Injection Control inspections to be conducted at CRC.

The inspection included an evaluation of the facility's processes and its compliance with RCRA and the UIC program and the federally authorized Pennsylvania Rules and Regulations. **This report deals only with the RCRA program evaluation.** All information included in this report is the result of statements by the facility representatives, materials shown to the inspectors by the facility representatives and/or documents provided by the facility representatives to the inspectors at the time of the inspection. In addition, information gathered prior to the inspection from a review of EPA and State records may be included in this report.

2.0 Facility Background Information

2.1 Description of Facility

CRC is located on Louis Drive in Warminster, Pennsylvania. It is a specialty chemical formulator, primarily by filling aerosol cans with various mixtures to be used in the auto, marine, and general maintenance fields.

The facility was established in 1974 and is owned by Berwind in Philadelphia. It employs around 160 people and runs one 8-hour shift each weekday and a 10-hour night shift Monday through Thursday. The facility is located on an eight- to ten-acre plot and owns a similarly-sized wooded tract alongside the working property. The facility used to operate underground storage tanks onsite, but all USTs were removed around 1988. There was a methanol spill in 1994 due to a broken valve on an aboveground tank and the facility worked with the state to clean it up. CRC has nine monitoring wells in various parts of the facility to track general solvent groundwater contamination in the area. Four of the facility's wells have found detectable levels of PCE and TCE.

2.2 Permit Status

CRC is a Large Quantity Generator and does not currently hold a RCRA permit. It discharges only sanitary wastewater to the Warminster Municipal Authority, and has a Title 5 Air permit which covers the main manufacturing area.

2.3 Process Description

Product ingredients are brought in primarily by tanker truck, but also by rail and individual drums. Materials brought in by rail or tanker truck are stored in a series of aboveground storage tanks (ASTs) by the New Hope/Ivyland railroad that runs along the southeast edge of the facility. PCE is the primary ingredient, although TCE, toluene, acetone, methanol, xylene, isohexane and various other materials are also used. Ingredients are mixed in tanks in one of two Mixing Rooms then pumped to Packaging, where most products are placed into aerosol cans by automated machinery, boxed and shipped about a mile away to the company's main warehouse.

3.0 Hazardous Waste Generation

The following waste streams are classified as hazardous or non-hazardous according to the facility's generator knowledge:

- Chlorinated solvents and flammable liquids: these result from flushing the
 mixing tanks and lines. Satellite drums accumulate the waste in the Mixing
 Rooms before being moved to the main HW storage area.
- Used rags and spill materials: may be hazardous due to contact with listed waste or flammables – stored in satellite containers before transfer to 55gal drums in the main HW storage area.
- **Lab cleanups:** one lab is present for testing and development and occasionally generates HW disposed of in lab packs.
- Used lamps and batteries: both of these are collected and managed as Universal
 Waste. Mr. Selisker stated that batteries are collected in a bucket in the office
 area and was unsure where used lamps are collected.
- Aerosol cans: used or defective cans are punctured and drained and either reused or sold as scrap. The material drained is either reused or disposed of as HW or non-HW depending on the constituents.

4.0 Hazardous Waste Storage

The facility maintains one less-than-90-day storage area and several satellite accumulation areas. It was determined during the tour that some of the satellite areas would more properly be classified as additional <90-day storage areas.

5.0 Inspection Observations

A tour of the facility began at 10:25 am and resulted in the following observations:

5.1 Primary HW Storage Area

The facility's primary Hazardous Waste storage area is located in the "Back" or "New" Warehouse. Approximately 75 x 55gal steel drums were present at the time of the inspection, sitting on wooden pallets in a four-tiered metal shelf system (please see Attachment 1, Photographic Log, Photos 1 & 2). Besides those on the bottom tier, most of the drums' labels were unreadable due to their height and/or position. One drum on the bottom tier did not appear to be dated (Photos 3 &4). Out of the few drums on the bottom tier where the dates could be read, the oldest date noted was 3/12/08. Generally the drums appeared to be in good condition; however, one drum on the third tier had a dent approximately ten inches wide (Photo 5) and at least three blue drums on the left hand side of the shelves appeared to have a slight amount of liquid drippage on the side of the drum (Photos 6 & 7; drums on tiers two, three, and four).

Upon returning to this area at a later point in the tour, it was determined that at least six other 55gal drums of hazardous waste were present, on wooden pallets across from the metal shelving unit. All drums appeared to be closed, properly labeled and in good condition.

Near these drums the facility was also storing about sixty more 55gal drums, stacked three-high on wooden pallets (Photo 11). According to Mr. Selisker these drums contained purge water removed from the monitoring wells. Most were dated 1/17/08 and labeled "MW" with a number representing which well the water was removed from. Apparently these drums were awaiting analysis.

Several cubic yard totes labeled as containing non-hazardous wastewater were also found in this Warehouse.

5.2 Tank Farm

Several ASTs are present in this open area near the New Hope/Ivyland railroad tracks. According to Mr. Selisker, all ASTs are used to store product ingredients, not waste.

Near the tank farm the facility's can-crushing machine was found with a small dumpster placed underneath, beside several 55gal drums (Photo 8). The facility crushes defective or

unusable cans, and stores the metal in drums as scrap. The "flush" drained from the cans is stored in drums until it can be reused in the process line. If it can't be reused, it is disposed of (as hazardous or non-hazardous waste depending on the constituents).

Also outside, next to the Boiler Room, was a large plastic tote on a concrete pad, about two thirds full, labeled as non-hazardous "Water Waste" (Photo 9). Mr. Selisker stated that this most likely came from either the facility's hot water bath (for testing the integrity of filled cans) or as waste from one of the water-based products CRC manufactures.

5.3 Mixing Room 2 & 3

This room contains nine mixing tanks with flexible, removable hoses connected between the bottoms of the tanks and a series of pumps anchored to the floor used for moving the product or flushing waste to drums. No photographs were allowed in either mixing room due to flammability issues, according to Mr. Selisker. He stated that the facility determines after each flushing whether or not the material removed from the tank may be reused or not. According to him, 90% of the time the material is reusable as opposed to becoming a waste. Next to the tanks in use, open pans or buckets were found beneath the hose connections. In the pan next to tank T11, a few ounces of liquid was found. Next to tank T13 an open 5gal bucket held about four inches of liquid. Mr. Selisker was not sure if this material was reusable "flush" or waste. Next to tank T20 another open pan was found containing blue liquid. The pans/buckets were not labeled.

Next to tank T17 a 55gal satellite drum was found with an open bung and open funnel. It was labeled as hazardous waste "TCE, PCE" with waste codes F002, F003, F005, D001, D010, D039 and D040 and felt at least one third full. Mr. Selisker later stated that this drum was in the process of being filled with unusable flushing waste at the time of the inspection.

Also in this room some used spill material was found in an open, unlabeled, blue plastic container (approximately 50gal capacity). The spill material had an oily smell, and Mr. Selisker did not know its specific origin, but stated that operators are trained not to place hazardous waste in the trash containers.

5.4 Main Mixing Room

Twelve tanks are present in this room, with a similar set-up of flexible hoses and floor-anchored pumps as in the above "2 &3" Mixing Room. An open pan of liquid waste was found near tank T4 and exhibited a solvent smell. Another open pan with a semisolid material was found beneath tank T25.

Another 55gal satellite drum was found here with an open funnel and bung (Photo 10). As we watched, an operator poured waste from a 5gal bucket into the drum, then closed the bung and funnel and went to close the bung and funnel on the drum in Mixing Room "2 &3."

Two open, blue plastic containers (approximately 50gal capacity each) were also present in this room, containing used spill materials. They were not labeled.

5.5 Aerosol Filling/Main Production Room

Near Aerosol Line #1 a closed, 21gal metal can of spill material/used rags was found near the conveyor belt. It was labeled as hazardous waste, "flammable solid," and "oily waste."

Several open 5gal buckets were found underneath the corners of the filling machines, used to catch any drippage which might occur during filling.

A wooden pallet in the middle of the room contained four 55gal drums. Although Mr. Selisker initially described this as a satellite area, all of the drums were dated 3/27/08 and labeled as hazardous waste with applicable F- and D-list codes. Additionally, Mr. Selisker stated that these drums were included in the facility's weekly inspections. Mr. Matlin stated that this would more properly be considered another <90 day storage area, as it appeared to be in compliance with those requirements and not the satellite area requirements. No photographs were permitted due to flammability concerns.

A small open dumpster was also found here, containing plastic and used spill materials. Mr. Selisker stated that this container was for trash only (non-hazardous residual waste).

5.6 Block Seal Room

In this room non-hazardous wastewater is generated from production of the facility's Block Seal product. One cubic yard plastic tote, about one fifth full, was found here and labeled as non-hazardous.

5.7 Copper Coat Room

Sixteen 55gal drums were found in this room, containing water purged from the facility's monitoring wells. Mr. Selisker stated that the drums were being held for analysis. All of the drums were dated, with the oldest date being 1/21/08. No photographs were permitted due to flammability concerns.

Sixteen 125gal totes were also present. Mr. Selisker was unsure whether these totes contained flush from the Block Seal production line or more water from the monitoring well purges.

5.8 Maintenance Shop

One 21gal metal container of used rags was found here, closed and labeled as hazardous waste. An open five gallon bucket of dirty liquid was nearby – Mr. Selisker was unsure of its

contents.

Just outside the Maintenance Shop six containers of used lamps were found (Photos 12 & 13). Four of the containers were open and all were unlabeled. Several of the bulb models were recorded. A separate, closed container of used lamps was found nearby with a Universal Waste label.

At the end of the inspection, this area was revisited and all containers had been closed and adequately labeled.

5.9 Hot Room

This room contained several 55gal drums of raw materials – mostly heavy oils and waxes – and is maintained at a high temperature to keep these ingredients fluid.

5.10 Aerosol Line #2

This room is set up similarly to Aerosol Line #1 – open 5gal buckets were present underneath the corners of the filling machines, and four 55gal drums were found on a pallet in the center. All four 55gal drums were closed and full, labeled as hazardous waste "TCE, PCE" and dated 2/28/08. Two open, blue plastic containers about half-full with used spill materials were found here, one labeled "Trash Line 2 Gasser" and one "Trash Line 2 Water Bath." Photographs were not permitted.

Outside this building, next to the facility's spill gate, several 55gal drums were found on wooden pallets (Photo 14). According to Mr. Sleisker, these contained "cuttings" from soil borings conducted during the groundwater investigation and were awaiting analysis. All were closed and dated either 1/24/08 or 1/28/08.

5.11 Laboratory

This lab is used to develop new products and conduct quality assurance on existing lines. One 21gal can was found here, containing used rags. It was closed, and labeled as containing hazardous waste and flammable solids.

6.0 Records Review

6.1 Manifests and LDR Forms

Manifests and LDR forms for 2008 through 2005 were reviewed and the following concern was noted:

Manifest number 002226232 for a shipment dated 3/28/07 did not have an associated

LDR form and contained several types of waste codes not found in the facility's typical hazardous waste shipments (Attachment 2).

Bills of lading were found in the file showing that the facility has been shipping waste lamps and ballasts for recycling purposes on an approximately yearly basis.

6.2 Inspection Records

Weekly inspection logs were found for the following areas: "Mixing Rooms," "Fill Line 1," "Fill Line 2," "Repack," and "Storage Rack." These inspections included checks evaluating whether containers were properly labeled, closed, in good condition, and on containment; and the number of containers present. The second week of March 2008 did not appear to have been logged and included the notation "on vacation" (Attachment 3) No other concerns were noted.

6.3 Waste Analyses

The facility representatives stated that no waste analyses had been conducted to this point, with the exception of a waste profile conducted on the hazardous line flushing (Attachment 4). Generator knowledge alone has been used to determine which waste streams are hazardous or non-hazardous.

6.4 Contingency Plan

The facility maintains an "Emergency Response Plan" which is intended to cover requirements for the SPCC, RCRA, and Storm water programs, and was last revised 11/20/03. Ms. Rudnick is listed as the primary Emergency Coordinator, with Mr. Selisker the "First Alternate." The plan appeared generally to cover the RCRA requirements, although the list of emergency equipment (with locations and capabilities) was very minimal and did not seem to reflect current conditions at the facility (cover and page 18 excerpt in Attachment 5). Also, although a letter was found showing that a copy of the plan was submitted to PADEP in 2004, no evidence was found that the plan had been shared with other local authorities.

6.5 Training

The facility representatives stated that all production, laboratory and technical department personnel are required to take yearly RCRA training. Ms. Rudnick maintains detailed, RCRA-specific training materials and conducts testing of personnel during the yearly training sessions. Sign-in sheets and test results were found for the years 2007 through 2003, with Ms. Rudnick listed as the trainer (sign-in sheets for 2007 in Attachment 6). Certificates of offsite HAZWOPER and "Public Safety" training for Ms. Rudnick were found for at least the years 2008 through 2005.

The facility also maintains a list of personnel requiring training, broken down by division

(e.g., Technology, Purchasing, Lab, etc.), although more specific position descriptions were not found (Attachment 7).

No training records were found for Mr. Selisker, although it was noted that he is the Fire Chief for a neighboring town and teaches Emergency Response training for several public entities.

6.6 Biennial Reports

Biennial reports for the years 2005 and 2007 were on file as having been submitted to the State in 2006 and 2008, respectively. The reports were reviewed and no concerns were noted.

7.0 Attachments

- 1. Photographic log
- 2. Manifest #002226232
- "Waste Storage Inspection Report" for March 2008
- 4. Waste profile for "Line Flushings" waste solvent
- 5. Cover and page 18 of "Emergency Response Plan"
- 6. Sign-in sheets for June 2007 RCRA training
- 7. Personnel list

Attachment #1



Photograph 1: Main hazardous waste storage area in "Back" or "New" Warehouse



Photo 2: Another overall shot of HW storage area

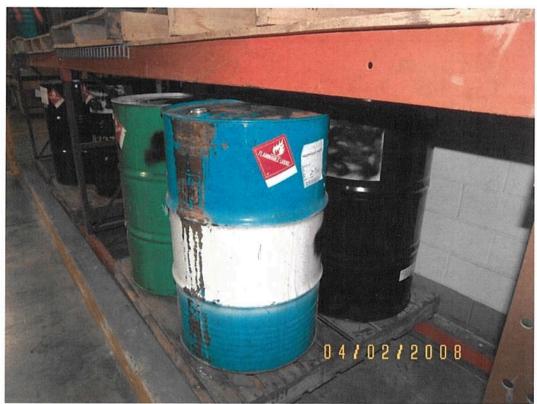


Photo 3: One 55gal HW drum (blue and white drum in center) not dated

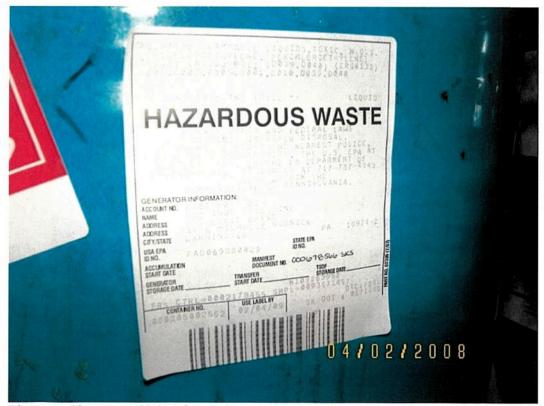


Photo 4: Close-up of label from Photo 3 drum



Photo 5: 55gal HW drum on 3rd tier w/dent (blue drum top center)



Photo 6: 55gal HW drum on 2nd tier with liquid dripping from lid



Photo 7: overall shot of left side (all 3 blue drums showed liquid drips -- Photo 6 shows bottom left drum here)



Photo 8: Aerosol can crushing system and associated drums holding scrap and "flush"



Photo 9: Tote of water-based "non-hazardous" waste

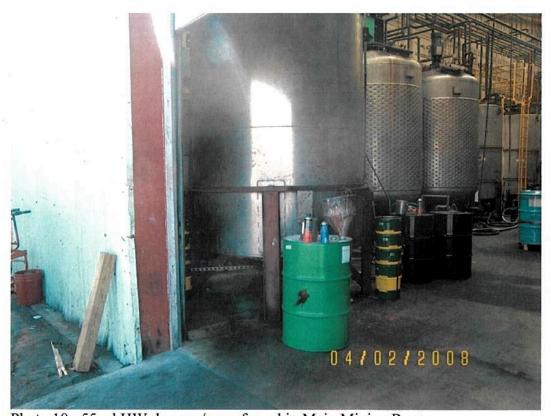


Photo 10: 55gal HW drum w/open funnel in Main Mixing Room



Photo 11: 55gal drums containing purge water from monitoring wells



Photo 12: Six containers of used lamps outside Maintenance Shop, several open; all unlabeled

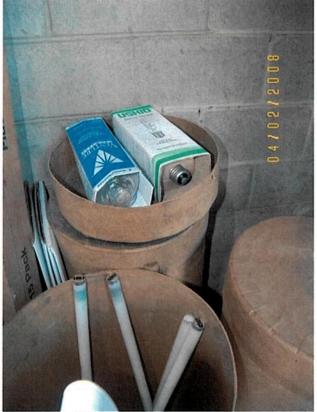


Photo 13: Close-up of open lamp containers



Photo 14: Several 55gal drums of "cuttings" from soil bores "awaiting analysis" – most dated 1/24 or 1/28

Attachment #2

Plea	ase prin	nt or type. (Form desig	ned for use on elite (12-pitcl	n) typewriter.)						n Approved.	OMB No. 2	2050-0039
1	W		PAD 069880	0029	2. Page 1 of 3. Em 2		Phone 4300	4. Manifest	racking N	623	2 J .	JK
	5. Generator's Name and Mailing Address Generator's Site Address (if different than mailing address) CRC Industrial Industrial								7			
	CRC Industries, Inc. 885 Louis Drive Warminster, PA 18974 Generator's Phone: (215)674-4306											
	Generator's Phone: (215)674-4306 6. Transporter 1 Company Name Llawdge, FMC. US. EPAID Number PAD 014146179											
	Elaveage, Inc.								0141	461	79	
	7. Transporter 2 Company Name U.S. EPA ID Number											
	8 Des	signated Facility Name and	d Site Address					U.S. EPA ID Number				
8. Designated Facility Name and Site Address Ecotlo, JMC 2750 Patterson Street. Greens boro, NC 27407 Facility's Phone: (336)855-7925 NCD 980842132									N.			
,	Facility	y's Phone: (336)	855-7925					NCD	98C	1842	132	
	9a. HM		on (including Proper Shipping Na			10. Contain		11. Total Quantity	12. Unit	13. V	Vaste Codes	
-	TIM		vosols, 2.1, un	11950		No.	Туре	Quantity	¥¥1.7¥01.	m		
GENERATOR	X					002	DF	60	P	-001		
ENER		2. RQ Waste	e Alvosols,	2.1. UN195	0	0 -	0,	EU.		D001		
<u>15</u>	X		, , .			001	DM	200	P	-001		
,		3.RQ Waste	Flammable	1941 d. N.O.S.	3,UN1993,	001	0. 1		·	D001		
	X	PGIL (Par	Hammable (4. /	, , ,	001	DF	150	P	3001		
		4. Woste Corn	rosive Liquid, 1	Basic, Inorg	anic Nos,	001				DOOZ		
	X	8,UN3266	, PGII (Sodium	Hydroxide, An	monia)	001	DF	38	P	1002		
	14. Sp		sand Additional Information			1001			431	BP		-
4		10 march 27							1	24/6		
1 3		1 1 1/4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Chicago.						• /			1
	j n	marked and labeled/placar	R'S CERTIFICATION: I hereby ded, and are in all respects in pot contents of this consignment con	roper condition for transport	according to applicable int	ernational and nati						
	- 1		mization statement identified in		large quantity generator) of		III quantity ger	nerator) is true.		Nee	l. Do	Vaar
1	Gener	3			Signature	the !	Who	tein		Mon O	th Day 3 ス分	Year
INT'L		ternational Shipments	Import to U.S.		Export from U.S.	Port of en		7				
$\overline{}$		porter signature (for expor ansporter Acknowledgment				Date leavi	ng U.S.:				*	
TRANSPORTER	Trans	Unrespo	onsive Ba	sed on	Revised	Scor	oe			Mon		Year
ANSF	Transp	porter 2 Printed/Typed Nar			Signature					Mon		Year
1577	10 Di											1
1		screpancy Discrepancy Indication Spa	ce Quantity	Туре		Residue		Partial Reje	ection		Full Reje	ction
			Coanty	Пурс				r aruar reje	Cuon			Cuur
Ш	18b. A	Alternate Facility (or General	alor)		N	lanifest Reference	Number:	U.S. EPA ID N	umber			
ACIL.	F70	do Disease				j						
EDF		y's Phone: Signature of Alternate Facili	ity (or Generator)							Mor	nth Day	Year
DESIGNATED FACILITY	10 Ha	azardous Wasta Ranori Ma	anagement Method Codes (i.e.,	codes for hazardous wasta	transment disposal and re	audina sustama)		-			\perp	1
DES	11	I U I	2.	// / W/	3.	////	11	4.	1/	1/1	·	-
1	20.00	esignated Facility Owner or	r Operator: Certification of recei	of of hazardous materials as	wared by the manifest ever	ant as noted in Item	7 /		1/	41	/	
	20.00		onsive B					18		Mor	ith Dây	Year
1		THE COP	DISTAC D	doca o	I I TO VIS		100			1	-195	To7

FACILITY TO GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST 21 Generator ID Number						
	22 Page	23. Man	ifest Tracking	For Number	m Approved. OMB No. 200	50-0039
24. Generator's Name CRG Industries, Inc. 885 Louis Brive: Warminster, PA 1897. 25. Transporter Company Name	1001	2 00	122	6232	TIK	
25 Towns Brive; Warminster, PA 1897	4					
26. Iransporter Company Name			II C EDAI			- 1
26. TransporterCompany Name	3. 4		U.S. EPAII	D Number	41	
			U.S. EPA I	Number .		\dashv
27a. 27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Con	tainers	20 7	1 1	- 11	4 11
Waste Corrosive Liquid, Acidic, Inorganic, N.O.S., 8, UN3264, PGII (Phosphoric Acid, Hylachlaric Acid	No.	Туре	29. Total Quantity	30. Unit WL/Vol_	31. Waste Codes	\neg
10.5, 8, UN3264, PGII (Phosphoric Acid Hylachlair A.	1 200	1			DOE	\dashv
. , , , , , , , , , , , , , , , , , , ,	1001	DF	30	PF		\dashv
						\dashv
						\dashv
					-	\dashv
2				<u> </u>		\dashv
the state of the s					5	-
				-		-
				-		1
			1	-		1
				-		
2A N22 2				-		
			-	-]
					3 3	
		-				
TO'	- 1		- 1		1	
		_				
						Ì
pecial Handling Instructions and Additional Information	- 1					1
insulations and Additional Information	×		,			T
						-
ansporter Acknowledgment of D.					1	
ansporterAcknowledgment of Receipt of Materials						1
Signature Acknowledgment (S)				М	onth Day Year	<i>-</i>
nsporterAcknowledgment of Receipt of Materials /Typed Name						1
Signature				Me	onth Day Year	ear
					onth Day Year	
			4			
ardoys Waste Report Management Method Codes (57 P.	
ardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling s	vstems					Year
Inresponsive Based on Revi	sed	Sco	pe	8 .		Year 7
				10	1	то
34. 125. 129. 129		DESIGNA		- 7	1 62 27	
		DESIGNA	ED FAC	ILITY TO	GENERATOR	i

Attachment #3

Waste Storage Inspection Report

March-08 Week 1 Week 2 Week 3 Week 4 Week 5 Date: 3/3 3/31/08 Hazardous Waste Storage Areas: 1 1) Mixing Rooms 033 544 566 566 Number of waste drums - Room 1 Room 2 Are drums labeled properly? Yea yu YUL Are drums painted? Are drums closed? Are drums in good condition? Q 2) Fill line 1 Are drums labeled properly? 5 YLL Yen Yex Are drums dated? Are drums painted? Are drums closed? Are drums in good condition? Are drums on containment? 3) Fill line 2 Are drums labeled properly? YM YIL 1/2 Yu Are drums dated? Are drums painted? ख Are drums closed? Are drums in good condition? Are drums on containment? 4) Repack Number of waste drums Drum labeled properly? Yun Yer YUL y es Drum closed? Drum in good condition? 5) Storage Rack Number of drums in rack 96 40 44 Are drums labeled properly? 14 44 Are drums dated? Are drums painted? Are drums closed? Are drums in good condition? Non-hazardous Waste Storage Areas Number of totes 32 Are all totes labeled? NO NO NO Are all totes in good condition? NO NO NO Any leaks observed? NO NO Inspector's Initials: Comments:

8XXXX-RXXXX

PREQUALIFICATION EVALUATION PAGE 1 OF 4

ENVIROSYSTEMS

COMPLETED: 05/28/04

ENVIROSYSTEMS - FUELS

REVISED:

RUN: 06/01/04

CONTROL #: 2226902-2

BRANCH/SUBMITTER: 000003

LAB #: 2226902-2

ENVIROSYSTEMS

PROFILE REF #: 3571457-0001

.....

GENERATOR INFORMATION: CUSTOMER NUMBER: 0000-60-7902

CRC CHEMICALS 885 LOUIS DRIVE ATTN ADAM SELISKER **WARMINSTER PA 18974-2820**

BRANCH: 000003 - ENVIROSYSTEMS

A. GENERATOR INFORMATION:

GENERATOR NAME & FACILITY ADDRESS: BILLING COMPANY & ADDRESS:

CRC CHEMICALS 885 LOUIS DRIVE

ATTN ADAM SELISKER

WARMINSTER PA 18974-2820

PHONE: 215-674-5960

S.I.C.: 2992

STATUS: US EPA ID: PAD069880029

STATE ID:

B. SHIPPING INFORMATION:

HAZ CLASS/DIVISION:

ID#

(UN/NA): UN1992 PACK GRP: II

NON-BULK SHIPPING CONTAINERS

55 STEEL QTY: 1000 FREQ: YEARLY

C. GENERAL MATERIAL & REGULATORY INFORMATION:

NAME OF MATERIAL: WASTE SOLVENT PROCESS DESCRIPTION: LINE FLUSHINGS YES NO

- X REGULATED OR LICENSED RADIOACTIVE WASTE
- X REGULATED MEDICAL / INFECTIOUS WASTE
- X WASTE SUBJECT TO BENZENE NESHAP REGULATIONS
- X TSCA REGULATED PCB WASTE
- X REGULATED OZONE DEPLETING SUBSTANCE
- X CERCLA REGULATED (SUPERFUND) WASTE
- WASTE CONTAINS UHC'S/CONSTITUENTS OF CONCERN
 - X UHC IN SECTION D
 - X EXEMPT WASTE; IF YES, LIST REFERENCE 40 CFR
 - X STATE HAZARDOUS WASTE
 - X ARTESIA MS: DIOXIN-LISTED WASTE W/F020-F023 OR F02
- X EPA HAZARDOUS WASTE

EPA WASTE CODES: F002 F003 F005 D001 D039 D040

ORIGIN CD: 0 SOURCE CD: FORM CD:

SYSTEM CD:

8XXXX-RXXXX PREQUALIFICATION EVALUATION PAGE 2 OF 5

ENVIROSYSTEMS COMPLETED: 05/28/04

ENVIROSYSTEMS - FUELS REVISED: RUN: 06/01/04

CONTROL #: 2226902-2

BRANCH/SUBMITTER: 000003 LAB #: 2226902-2 ENVIROSYSTEMS

PROFILE REF #: 3571457-0001

D. MATERIAL COMPOSITION: ANALYTICAL 1. CHEMICAL/PHYSICAL CONSTITUENTS:	RMP COMPOUND DENOTED WITH $\#$
PERCHLOROETHYLENE	14.60 WT%
MEDIUM-BOILING HYDROCARBONS (C9-C13)	9.50 WT%
HIGH-BOILING HYDROCARBONS (C14-C20)	9.10 WT%
TOLUENE	7.90 WT%
LOW-BOILING HYDROCARBONS (C5-C8)	7.60 WT%
ETHYLENE GLYCOL BUTYL ETHER	3.60 WT%
ACETONE	3.00 WT%
XYLENES (ORTHO-, META-, AND PARA-)	2.70 WT%
ETHYLBENZENE	.60 WT%
TOTAL OTHERS (<1.0% EACH)	.20 WT%
RESIDUE	38.50 WT%

38.50 WT%

RESIDUE DESCRIPTION: OIL

WATER CONTENT 2.70 WT%

2. ELEMENTAL CONSTITUENTS:

THE FOLLOWING VALUES ASSOCIATED WITH THE "<" ARE NON-DETECTED. THE VALUE LISTED IS THE REPORTING LIMIT.

ALUMINUM 16.00 MG/KG ANTIMONY < 6.00 MG/KG ARSENIC (D004) < 7.00 MG/KG BARIUM (D005) 7.60 MG/KG BERYLLIUM < 1.00 MG/KG CADMIUM (D006) < 1.00 MG/KG CALCIUM 230.00 MG/KG CHROMIUM (D007) 4.10 MG/KG COBALT < 2.00 MG/KG COPPER 4.50 MG/KG COPPER 4.50 MG/KC IRON 17.00 MG/KG LEAD (D008) < 6.00 MG/KG MAGNESIUM 15.00 MG/KG MANGANESE < 1.00 MG/KG MERCURY (D009) < 3.00 MG/KG MOLYBDENUM < 2.00 MG/KG NICKEL < 2.00 MG/KG PHOSPHORUS 22.00 MG/KG POTASSIUM 270.00 MG/KG SELENIUM (D010) < 13.00 MG/KG SILVER (D011) < 1.00 MG/KG SODIUM 530.00 MG/KG THALLIUM < 35.00 MG/KG TIN 5.70 MG/KG
TITANIUM < 10.00 MG/KG
TOTAL BROMINE .20 WT%
TOTAL CHLORINE 8.10 WT% 8.10 WT% TOTAL FLUORINE < .10 WT% TOTAL SULFUR < .10 WT%

8XXXX-RXXXX PREQUALIFICATION EVALUATION PAGE 3 OF 5 ENVIROSYSTEMS COMPLETED: 05/28/04 ENVIROSYSTEMS - FUELS REVISED: RUN: 06/01/04 CONTROL #: 2226902-2 BRANCH/SUBMITTER: 000003 LAB #: 2226902-2 ENVIROSYSTEMS PROFILE REF #: 3571457-0001 ------VANADIUM < 2.00 MG/KG 40.00 MG/KG ZINC E. REACTIVE CHARACTERISTICS: WASTE EXHIBITS NO REACTIVE CHARACTERISTICS YES NO X EXPLOSIVE X SHOCK SENSITIVE X WATER REACTIVE X AIR REACTIVE X REACTIVE CYANIDE .00 X REACTIVE SULFIDE .00 X POLYMERIZABLE F. MATERIAL PHYSICAL CHARACTERISTICS @ 70F: # OF PHASES 1.0 LIQUID % 100.0
COLOR BROWN SPECIFIC GRAVITY 0.94 VISCOSITY < 50 73.0 F ASH % < 0.1 WT%

ASH % PH NON-AQUEOUS

PH 9.5

BTU'S / LB. OR RANGE 14100.0 BTU/LB

SK SALES REP NAME: JOE SCHRIER

*** ACCEPT FOR SHIPMENT

CONTINUED ON NEXT PAGE



8XXXX-RXXXX PREQUALIFICATION EVALUATION PAGE 4 OF 5 **ENVIROSYSTEMS** COMPLETED: 05/28/04 **ENVIROSYSTEMS - FUELS** REVISED: RUN: 06/01/04 CONTROL #: 2226902-2 BRANCH/SUBMITTER: 000003 LAB #: 2226902-2 **ENVIROSYSTEMS** PROFILE REF #: 3571457-0001 -----CORPORATE REVIEW: DISPOSITION: ACCEPT FOR SHIP SALES PART: 0890500 ORGANIC LIO H/BTU L/ TECHNOLOGY DISPOSITION CODE: FBLQ LIQUIDS FOR FUEL BLENDING REVIEW DATE: 05/28/2004 REVIEWERS: CAS APPROVED DOT - SHIPPING DESCRIPTION 0171285 DRUM RQ, WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S. (TRICHLOROETHYLENE, PERCHLOROETHYLENE) 3 UN1992 PG II (D039,D040) (ERG#131) US EPA WASTE CODES: F002 F003 F005 D001 D039 D040 USA REVIEW COMMENTS:

^{*} OK FOR PUMPABLE FUEL. WASTE SHIPPED IN DRUMS FROM THE CUSTOMERS SITE NEED

EMERGENCY RESPONSE PLAN

PREPAREDNESS, PREVENTION AND CONTINGENCY PLAN SPILL PREVENTION AND RESPONSE PLAN HAZARDOUS WASTE CONTINGENCY PLAN SPILL PREVENTION, CONTROL AND COUNTERMEASTURE

Prepared For:

CRC Industries, Inc. Warminster, PA

Prepared By:



550 Pinetown Road, Suite 166 Fort Washington, PA 19034 215-643-5466 ◆ 215-643-2772

November 20, 2003

D.5 Emergency and Personal Protective Equipment Available for Response

CRC has the equipment listed on Table 1 for use in an emergency.

Table 1. Emergency Equipment

Equipment	Location	Use
Absorbent Materials	 Near sodium silicate tanks Outside of tank farm 	Spill Response
Forklifts	Throughout facility	Spill Response
First Aid Lab; 2 nd floor; Front of plant next to office door		Medical
Fire Extinguishers	Throughout facility	Extinguish Fires

A Spill Cart is available to aid in the clean up of an accidental release. The Spill Cart contains sufficient quantities of the following Personal Protective Equipment (PPE) and emergency items: dust masks, absorbent materials, non-sparking shovels, white spill pads (oil), grounding cables, an acid kit, sodium bicarbonate, magnetic drum plug, overboots, safety glasses, saranex suits, green spill pads (acids/corrosives), caution tape, non-sparking bung wrench, nitrile glove, emergency response books, nitrile coated cotton gloves, gray spill pads (general use), rubber dike, and a wooden plug kit. NIOSH-certified respirators are stored in the respirator storage cabinet when not in use.

The mixing supervisor designates an employee to inspect the contents of the spill cart on a monthly basis. Inspections are recorded and missing or depleted items are replaced. Maintenance of equipment is conducted per the manufacturer's instructions. Most of the PPE in the spill cart is single use, except for the respirators which are maintained according to the Respirator Protection Plan.

D.6 Decontamination

Emergency Response Team employees are responsible for decontamination and other follow-up activities after an emergency response. All equipment that comes in contact with hazardous materials should be decontaminated or disposed. Reusable pieces of equipment such as shovels and containment berms will be rinsed and the rinse materials are collected in a drum for proper disposal. Most of the personal protective equipment, such as gloves and protective suits, are for single use and should be collected in a separate drum for disposal following use. Non-disposable personal protective equipment, such as respirators and boots, are assigned to specific employees. These employees are responsible for decontaminating their PPE following each use.

CRC INDUSTRIES INC. SIGN-IN SHEET

COURSE TITLE:

Hazardous Waste / Stormwater Refresher Training

INSTRUCTOR(S):

Michelle Rudnick

DATE:

June 21, 2007

DDINT NAME	,	of activity adversary and a second se
PRINT NAME	SIGNATURE	DEPARTMENT
Lauren Colburn	Lawren Colle	Technology
KEVIN MURRAY	Born & Alleast	MOD.
DeTer Whiting	Cuttin w Shuti	Chands o
Isvan J. Washington	Jeum J. Wily to	Martinaria
Bill Howard	B:11 Hours	Mainterroce
Joseph & Windish	I this life	Martine
Vasgin & Windus	Jorganajusan	MAINIMANC
10		
	,	
	9	
	*	

CRC INDUSTRIES INC. SIGN-IN SHEET

COURSE TITLE:

Hazardous Waste / Stormwater Refresher Training

INSTRUCTOR(S):

Michelle Rudnick

DATE:

June 7, 2007

	· · · · · · · · · · · · · · · · · · ·	
PRINT NAME	SIGNATURE	DEPARTMENT
JOHN BACK	Joh Barl	PRODUCTION
M J DIFERDINAZU	Wileson A. Witeding	1 TECH
John W Fisher	Jen W tishy	TOCH
CARMEN E. Lebror	Muner E. Jebri	Production
Robert Bech	Ryber T Beck	Productions
Bob Laren	Who for	P200.
PANA SARVE	Karleys & Shin	PRID.
Neneng Shriver (Afang	P. Muy Shi.	prod.
Frank P. Keller	Frank P. Keller	R+D
BILL HACK	Bell Hack	Prodo
JUBNO C. Thomason	Greith C. Thomason	Production
En. Williams	Em willung	Production
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

CRC INDUSTRIES INC. SIGN-IN SHEET

COURSE TITLE:

Hazardous Waste / Stormwater Refresher Training

INSTRUCTOR(S):

Michelle Rudnick

DATE:

June 7, 2007

PRINT NAME	SIGNATURE	DEPARTMENT
Jan Golepienski	for Holely.	PRod.
Deeped Smith	David Set	find.
Mikk HANNAN	Michael Hagiman	MIXIN 6
JOE FAUST	Ju tan	MIXING
DALE TAYLOR	Dale-Taylor	MIXING
KEN HAHN In.	Kerwell S. Flohy	PRO
Bill Windosh	Zellin Er had	Mod
EdUARD MIUS	Eden Tail	PROD
Rosemaria Wailton	Joennie Woltz	~ Progy
TIM ARWOOD	Ty Hwood	PROD.
MICHAEL PLASH	Michael Flash	MixING
Melolee Nem C.	M. Mene it	L+D
WILDA EUST	Milde Einst	Rechnology
SUZANNE CETTER:	Summe Toffin	11 1
David Williams	Having Williams	′/
DOUGLAS AIRCH	Dyla Uh	PIZODUCTION
Donald K. Mac Millan	Donald & Mamillan	Production
Steve Forbes	Stewtorbes	Production
Maryon Leedly	Maryon Sandoly	technology
	~0 /	0]
8		

CRC INDUSTRIES INC. SIGN-IN SHEET

COURSE TITLE:

Hazardous Waste / Stormwater Refresher Training

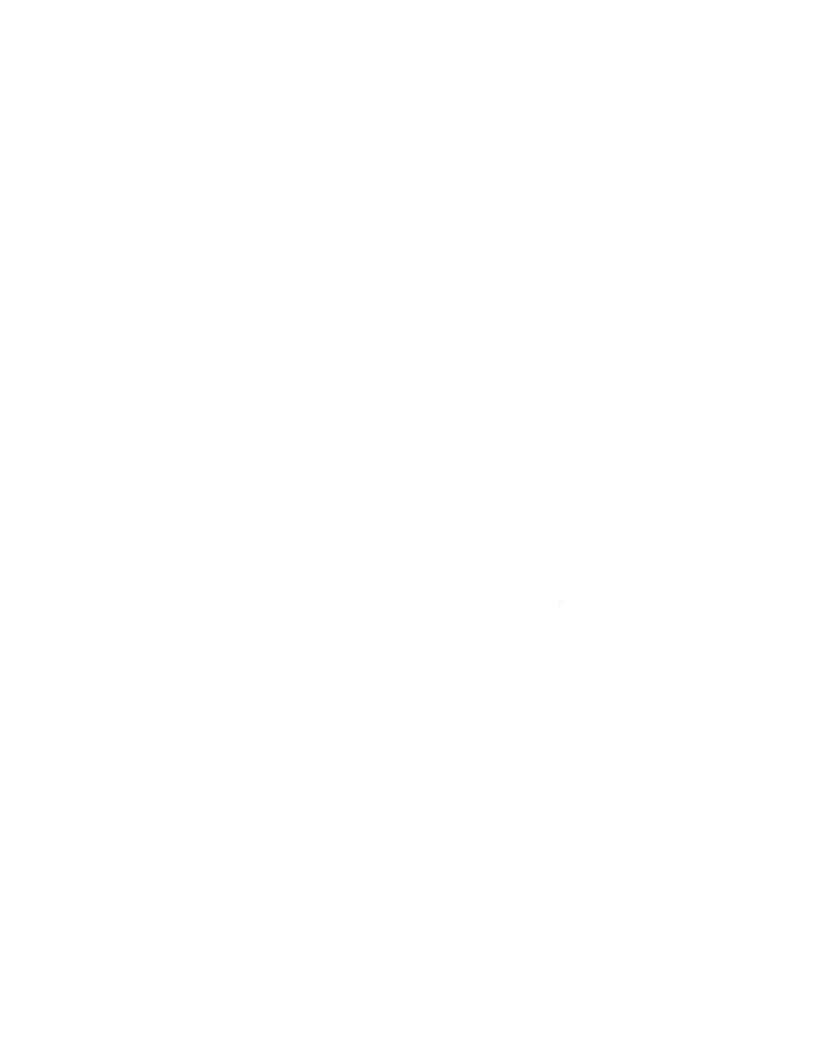
INSTRUCTOR(S):

Michelle Rudnick

DATE:

June 7, 2007

PRINT NAME	SIGNATURE	DEPARTMENT
DAMEN POWELL	Da Por	Production
FRED SIGNERIND	From Symen	LAB
ANDY DROBEK	Judy Drole	LAB
JOE GARISH	Jos Sarish	MixING
ED FARLEN	Ealful	MIXI
wes Bowk	Opp Bur	PRODUCTEON
HENRY LUAUHAII	Hary Pullati	PRODUCTION
EDNA POMEROY	Edna Pomeroy	PRODUCTION .
Uy, Savong -	Story !	PRODUCTION
That Long	Largether.	Redution
TILANS LUNCUMMY	1 Billiel CA	Pholution
FRANK CASSAN	Fresh Casm	Kloduction
NICK D. LUALHATI	pich I Jude hat	Groduction
Eric Hammel	6:7/2C	Production
David Kerins	Sarrilli, Kerins	Production
Bill Seinke	William Serple	PRODUCTION
Bake Meinhonj.	Bl meh	PROPULTION
Judy Cont	Choly Wint	froduction.
Sue Donovan	Sponoven	Technology
		J
	1000	
H		



Technology		Production - 1st shift	ft	
Adam Selisker		Russ Lyons		
Melodee Nemeth		Doug Arch	1	
Michelle Rudnick		John Back	1	1
Sue Donovan		Bill Hack	1	
Steve Katz		Greg Heydet	\ v	
Suzanne Zefferi -	1./	Rose Walton	1	
Maryann Scudder	7	Tim Arwood	7	-
Christine Richie		Carmen Lebron	·/	-
Peggy Harrington		David Smith	1	+
r eggy mannington		Ken Hahn	V/	
D			ν,	
Purchasing		Bob Beck	1	THE ST. MILE
Kurt Schwartz		Tom Golebiewski	√ ,	
Linda Freed	,	Bob Larew	V	
Judy Winton	√	Bill Windish	V,	
Ken Graupner		Kevin Murray	V ,	
Angela Horan		Ed Mills	V.	
		Randy Shriver	/	
		Pete Whiting	V	
Lab		Steve Forbes	./	
Dave Williams	/	Eric Williams	1/	-
Frank Keller	7	Judy Thomason	1.7	-
Andy Drobek	<i>y</i> .	Don MacMillan	\ '	
John Fisher	<i>'</i> ,		V,	
Mike DiFerdinand	//	Noneng Shriver	V	
	V			
Lou Orawsky			1	
Wilda Ernst	V,		-	
Fred Signorino	/	Maintenance		
		Joe Windish	V .	
		Bill Howard (1st)	/	
Mixing		Jevan (Steve) Washington	n (1st)	
Michael Hannan	1	Don Bizon (2nd)		
Joe Faust	7	Tom Friedeborn (2nd)		
Joe Garish (2nd)	<i>V.</i>	Tom Tricacboni (Zna)		
Dale Taylor	/			
	7	hadaad		
Ed Farley (2nd)	٧,	· Ivyland	4	
Michael Flash	V	Charlie Straub		
		Brian Steinke		
Production - 2nd	l shift	Bill Rice		
Brien Meinhart		Mike Taylor		
Wes Bower	1/	Rick Kresge		
Savong Uy	V.	Juan Matos		
Frank Cassano		Bob Mogg		
Henry Lualhati		Don Monaco	-	
JR Lualhati		Jose Nieves		
Nick Lualhati	' /	Brian O'Donnell		
Phat Long	1	Jim Lafferty		-
David Kerins	<i>V.</i>	Mike Tomczynski		
Bill Seiple				
Darren Powell	/	Pat Lewis		-
	Y	Julian Felder		
Eric Hammel	V	Thomas Steinly		
Ken Bachan		Larry Korin		
Edna Pomeroy	V	Ed Greipp		
		Carol Grossman		
		Daniel Boucher		
		Kevin Shriver		
			_	
		Jeanette Shane		

٢.

		ì

RCRAInfo CM&E EVALUATION - VIOLATION FORM

*EPA ID	Number	PAD0698	80029					EIN			
Handler Name CRC Industries Inc											
Street	885 Louis Driv	re									
City Warminster State PA Zip Code								ode	18974	Ib - Walley - Wall-	
	enerator Status		10	.G □	SQG □						_
	y if different from No Change Require				300 [CE	SQG [1 (Closed	Non-Handler	
(Generato	r Status Change Re	quired)	YES	ио ⊠	If YES, complete	the Un	iverse Ch	nange Se	ection (on rev	erse side of this form	1).
	on-Notifier?	YES] NO 🗵	If YES,	complete the Handl	er Sec	tion (on r	everse s	ide of this for	m).	
	cility Information	Changes?	YES [NO	If YES, comple					ide of this form).	
*EVALU	ATION 🖂	Add [Updat	е [☐ Delete	} <i>k</i>	ou mus	st provi	de an Evalu equence N	uation Identifier (a	also
*Evalua Identif	" / I/no		uation Star nm/dd/yyyy		*Agency		Res	ponsib Person		Suborganizatio	n
	CEI		2/21/2007		S			EJW		WM	
CSE, FUI,	You need to specify Day Zero for all evaluation types except CDI, CSE, FUI, SNY, and SNN, otherwise it defaults to Evaluation Start Date. For CDI, CSE, FUI, and SNY evaluations, you must select a previous CEI Start Date for the Day Zero. Reclassified SV Date: Only applicable for SNY evaluation type as appropriate.										
	Notes:				Routine Lo	QG in:	spection	Ĺ			
	☐ Citizen Comp] Multimed	dia Inspe	ction	Sam	pling	e FCI)	Not Subt	itle C	
	BIF CO	c 🗆 i		INC [LDR D OTHER (Standardized FC		fy):	PTX			
Does this	Evaluation Add	/Update/De	elete a Vio	lation?			If Yes	s, fill in t	0==0	s Section(s) on pag	ie 2
	Evaluation link			iation:			of thi	is form.		RAInfo 3007	
					YES NO		Infor	mation I	Requests an	d Commitments For	rm.
	Evaluation link				A Language of the Control of the Con		If Yes	s, please mation l	e use the RC Requests an	RAInfo 3007 d Commitments For	rm.
OUTSTA	NDING VIOLATIO	NS COVER	RED BY A	BOVE E	VALUATION?	YES [NO		f Yes, fill in	information belo	w.
*Seq. No	o. *Violation	Type *Ag	gency		*Regulation (Type + Cit (ex. FR 20	tation			*1	Date Determined (mm/dd/yyyy)	

^{*}Required Fields

			:#0 50 8
	8		
			(

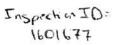


DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF WASTE MANAGEMENT

IIISPECTION DATE VALORITOT

Time Start 9:40 AM

Time Finish _ 11:00 AM



HAZARDOUS WASTE INSPECTION REPORT ☐ S Q GENERATOR

-		
11	7/	1
1 1		7
	(6	CRE

Co	ompany name <u>CRC Indu</u>	estries Inc	
		880029 Employer I.D. Nu	mber (FIN)
	ie Address 885 Louis Di		
	18.0 TO 18.0 T	Municipality Warminster Twp.	Zip 18974
	ame of Inspector Eric W		
)((ole Official Michelle Rudnick, Env. Health & Safe	ty Mngr
		lle Rudnick	
		nt from above)	
		ste Generated per Month: 42000	
1.			
	STORAGE: 🛛 Con	ntainer 🔲 Tanks 🔲 Containment Bldg. 🔲 🛭	Orip Pad Other
	PBR: Ne	utralization/WWTP	Other
	GENERATOR TREAT	MENT Containers Tanks	Containment Bldg. Drip Pad
2.	Universal Waste:	Large Quantity Handler	/ Handler
	Universal Waste	Types	
3.	Hazardous Waste Tr	ansporters:	
	Transporter Name	Hazmat Environmental Group	License Number NYD980769947
	Transporter Name	Clean Venture Inc.	License Number NJ0000027193
	Transporter Name		License Number
4.	Types of hazardous	waste generated and destination facility (loca	tion & type).
	Waste Code	Waste Description	Destination Facility
	D001, F002,	waste flammable liquids	Safety-Kleen Systems, Inc.
	F003, F005,	waste solids (containing xylene, toluene)	1200 Sylvan St
	D010, D039		Linden, NJ 07036
	D001	waste flammable aerosols	Cycle Chem, Inc.
			550 Industrial Dr
			Lewisberry, PA 17339



.

87

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS

Site Name CRC Industries, Inc. ID Number PAD069880029 Date 02/21/07

1 - No Violation Observed 2 - Not Applicable

3 - Not Determined

4 - Non Compliance

1234		4	REQUIREMENT	PA CIT. 25 PA Code	FED. CIT. 40 CFR	LINE NO.	
x	٦	Ĭ	•	Hazardous waste determination performed on all waste streams	262a.10	262.11	H001
x			0.5	Identification Number	262a.10	262.12	H002
x				Authorized transporters only	262a.10	262.12(c)	H003
×				Subsequent notification requirements met	262a.12(b)		H004
×				Proper manifest used	262a.10	262.21	H005
x				Manifests filled out correctly and completely	262a.20		H006
×				Manifests signed and routed properly	262a.23(a)	262.23	H007
x				Generator waste accumulated on site for 90 days or less	262a.10	262.34(a)	H008
1	х			SQG waste accumulated on site for 180 days max unless 200 mile distance rule applies - 270 days	262a.10	262.34(e)(f)	H009
	Х			SQG waste accumulated on-site never exceeds 6000 kg	262a.10	262.34(e)(f)	H010
x	11.550			Satellite accumulation requirements complied with	262a.10	262.34(c)	H011
x				Personnel training program per 265.16 complied with	262a.10	262.34(a)(4) 262.34(d)	H012
X				Manifest exception and biennial reports retained for 3 years	262a.10	262.40(a)(b)	H013
x				Specified records retained for three years	262a.10	262.40(c)	H014
X				Biennial reports submitted to the Department (LQG only)	262a.41	262.41	H015
X				Exception reporting procedures followed	262a.42	262.42	H016
X				Spill reporting procedures followed	262a.10	262.34(d)	H017
х				PPC plan developed and implemented	262a.10	262.34(a)	H018
Х				Special requirements followed for international shipments	262a.10	262.50	H019
Х				Source reduction strategy prepared and available (LQG only)	262a.100	262.60	H020
X				Excluded waste complies with exclusionary requirements	261a.4	261.4	H02

		£
		~4

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS FACILITY SPECIFICS

Site Name CRC Industries, Inc. ID Number PAD069880029 Date 02/21/07

1 - No Violation Observed 2 - Not Applicable 3 - Not Determined

Not Determined 4 - Non Compliance

STATUS

1 :	2 3	4	REQUIREMENT	PA CIT. 25 PA Code	FED CIT. 40 CFR	LINE NO.
			CONTAINERS (Subchapter I)			
x			Containers managed in compliance with 40 CFR Part 265 Subpart I and 25 PA Code Chapter 265a Subchapter I	262a.10	262.34	H025
X			Containers of hazardous waste in good condition	265a.1	265.171	H026
x		T	Containers and stored waste compatible	265a.1	265.172	H027
×			Containers kept closed except during addition or removal of wastes	265a.1	265.173(a)	H028
X		T	Containers managed to prevent leaks	265a.1	265.173(b)	H029
×			Container configuration and spacing insures safe management and access for inspection purposes and emergency equipment	265a.173		H030
X			Container storage areas inspected at least weekly	265a.1	265.174	H031
×			Special requirements for ignitable or reactive and incompatible waste complied with	265a.1	265.176-177	H032
X		T	Proper containment and collection systems in place	265a.179		H033
x	Ī		Air emission standards complied with (AA, BB, CC)	265a.1	265.178	H034
×		1	Containers clearly marked with accumulation date and visible for inspection	262a.10	262.34(a)(2)	H035
X			Containers labeled "Hazardous Waste"	262a.10	262.34(a)(3)	H036
X			Containers labeled accurately identify contents	SWMA 6018.403(b) (2)		H037

		* .

2510-FM-BWM0129: Rev. 06/2005

Commonwealth of Pennsylvania Department of Environmental Protection Bureau of Land Recycling & Waste Management

Inspection Report Comments

Date of Inspection:	02/21/2007	Id No_	PAD069880029	
Company/Facility/Site	e:CRC Industrie	es, Inc.		

A routine Large Quantity Generator of Hazardous Waste inspection was conducted by Eric Wiediger, inspector for the PA Department of Environmental Protection, Seth DiLorenzo and Jon Bower in attendance. CRC Industries, Inc. ("CRC") is a consumer chemical products manufacturer, located at 885 Louis Drive, in Warminster Township, Bucks County. Michelle Rudnick, Environmental Health and Safety Manager, granted access and provided a site tour. The following observations were noted:

- A site tour was conducted. CRC generates hazardous waste in the form of waste flammable liquids during flushing operations, as well as waste rags and lab packs. Emergency stations, communication, and security appeared in-place and operational.
- 2. The lab's satellite accumulation area was inspected. The liquid and rag containers appeared properly labeled.
- 3. The product and waste storage warehouses were inspected. The main waste storage area is a four-level rack with waste drums organized on palettes. All drums appeared labeled and dated. The hazardous liquid waste drums were in the rack section and the hazardous solid waste rags were on a palette on the floor. The waste storage area has a second containment lip. The facility's flooring is also sealed.
- 4. The production lines were inspected. One line was not running at the time of the inspection. Each line has a satellite accumulation area located on spill containment pads. The waste drums appeared properly labeled. No open containers were observed.
- 5. The mixing tank rooms were inspected. A satellite accumulation drum is connected to the process for flushing. The drum was labeled. No spills or leakage was observed.
- 6. A records review was conducted. The PPC Plan, manifests, biennial report for 2005, inspection logbook, and training logs were reviewed. All records appeared complete and well-organized. Waste flammable liquids are transported off-site about every month and disposed of at Safety-Kleen's Linden, NJ facility.

NO VIOLATIONS NOTED AS A RESULT OF THIS INSPECTION.

This inspection report is notice of the findings of an inspection conduct Department. This report is formal notification of any violations observed dur Additional notification of violations may be issued concerning either violation violations identified as a result of review of laboratory analyses or Department This report does not constitute an order or other appealable action of the contained herein shall be deemed to grant or imply immunity from legal action herein. Signature by the person interviewed does not necessarily imply concurrence report, but does acknowledge that the person was shown the report or that a contained herein or the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or that a contained herein the sacknowledge that the person was shown the report or the sacknowledge that the person was shown the report of the sacknowledge that the person was shown the sacknowledge that the person was shown the sacknowledge that the person was shown the sacknowledge that t	ring the inspection. Ins noted herein, or other Int records. The Department. Nothing If for any violation noted The with the findings on this
Person interviewed (signature) Michall Rudnick	Date 2/21/2007
Inspector (signature) Combination	Date 02/21/07
	229

2500-FM-LRWM0276 Rev. 5/99



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

Insp: 1300044

Inspection Date 12/22/03
Time Start 10.00

Time Finish _2:00

HAZARDOUS WASTE INSPECTION REPORT GENERATOR GENERATOR S Q GENERATOR

C	Company name CRC Ind	ustries. Inc.	I.D. Number <u>PAD069880029</u>
S	Site Address 885 Louis D		
C	County Bucks	Municipality Warminster Townsh	ip Zip 18974
		ower	10
١	lame & Title of Respons	ible Official Michelle Milburn Fry C. 49	exfety Cordinator
P	erson Interviewed	ible Official Michelle Milburn Fry, 49	Telephone (215) 442-622-4
		nt from above)	
A	mount of Hazardous Wa	aste Generated per Month: ~30,000 P	ounds Kgs
	. Site Characterizatio		
	STORAGE: 🛛 Co	ntainer 🔲 Tanks 🔲 Containment Bldg. 🔲 Dr	rip Pad Other
		utralization/WWTP	Other
	GENERATOR TREAT	TMENT ☐ Containers ☐ Tanks ☐	Containment Bldg.
2	. Universal Waste: [☐ Large Quantity Handler ☐ Small Quantity	
	Universal Waste	Types	
3	. Hazardous Waste Ti	ransporters:	
	Transporter Name	e Tri-State Motor Transit Co.	License Number PA-AH 0346
	Transporter Name	Safety Kleen	License Number PA-AH 0172
	Transporter Name	el	License Number
4.		waste generated and destination facility (locati	
	Waste Code	Waste Description	Destination Facility
	D001/D027	Waste Flammable Liquids	Rineco
	D035/D039	Waste Solids Containing Flammable	Benton, AR
	D040/F002	Liquid	ARD981057870
			row using
			Sufety Kleen
			NTD802182897

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS FACILITY SPECIFICS

Site Name CRC Industries. Inc. ID Number PAD069880029 Date 12/22/03 1 - No Violation Observed 2 - Not Applicable 3 - Not Determined 4 - Non Compliance **STATUS** PA CIT. FED CIT. LINE REQUIREMENT 25 PA Code 40 CFR NO. **CONTAINERS** (Subchapter I) \boxtimes Containers managed in compliance with 40 CFR Part 265 262a.10 262.34 H025 Subpart I and 25 PA Code Chapter 265a Subchapter I \boxtimes Containers of hazardous waste in good condition 265a.1 265.171 H026 \boxtimes П П Containers and stored waste compatible 265a.1 265.172 H027 Containers kept closed except during addition or removal 265a.1 265.173(a) H028 of wastes \boxtimes Containers managed to prevent leaks 265a.1 265.173(b) H029 \boxtimes П Container configuration and spacing insures safe 265a.173 H030 management and access for inspection purposes and emergency equipment \boxtimes Container storage areas inspected at least weekly 265a.1 265.174 H031 X Special requirements for ignitable or reactive and 265a.1 265.176-177 H032 incompatible waste complied with \boxtimes П Proper containment and collection systems in place 265a.179 H033 \boxtimes Air emission standards complied with (AA, BB, CC) 265a.1 265.178 H034 \times Containers clearly marked with accumulation date and П 262a.10 262.34(a)(2) H035 visible for inspection \boxtimes П П Containers labeled "Hazardous Waste" 262a.10 262.34(a)(3) H036 \boxtimes Containers labeled accurately identify contents SWMA H037 6018.403(b)

(2)

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS

Site Name <u>CRC Industries. Inc.</u> ID Number <u>PAD069880029</u> Date <u>12/22/03</u>

1 - No Violation Observed 2 - Not Applicable 3 - Not Determined 4 - Non Compliance

STATH

STATUS							
1	2	3	4	REQUIREMENT	PA CIT. 25 PA Code	FED. CIT. 40 CFR	LINE NO.
\boxtimes				Hazardous waste determination performed on all waste streams	262a.10	262.11	H001
\boxtimes				Identification Number	262a.10	262.12	H002
\boxtimes				Authorized transporters only	262a.10	262.12(c)	H003
\boxtimes				Subsequent notification requirements met	262a.12(b)		H004
\boxtimes				Proper manifest used	262a.10	262.21	H005
				Manifests filled out correctly and completely	262a.20		H006
b				Manifests signed and routed properly	262a.23(a)	262.23	H007
\boxtimes				Generator waste accumulated on site for 90 days or less	262a.10	262.34(a)	H008
\boxtimes				SQG waste accumulated on site for 180 days max unless 200 mile distance rule applies - 270 days	262a.10	262.34(e)(f)	H009
				SQG waste accumulated on-site never exceeds 6000 kg	262a.10	262.34(e)(f)	H010
\boxtimes				Satellite accumulation requirements complied with	262a.10	262.34(c)	H011
				Personnel training program per 265.16 complied with	262a.10	262.34(a)(4) 262.34(d)	H012
\boxtimes				Manifest exception and biennial reports retained for 3 years	262a.10	262.40(a)(b)	H013
\boxtimes				Specified records retained for three years	262a.10	252.40(c)	H014
\boxtimes				Biennial reports submitted to the Department (LQG only)	262a.41	262.41	H015
\boxtimes				Exception reporting procedures followed	262a.42	262.42	H016
\boxtimes				Spill reporting procedures followed	262a.10	262.34(d)	H017
				PPC plan developed and implemented	262a.10	262.34(a)	H018
\boxtimes				Special requirements followed for international shipments	262a.10	262.50 262.60	H019
\boxtimes				Source reduction strategy prepared and available (LQG only)	262a.100		H020
\boxtimes				Excluded waste complies with exclusionary requirements	261a.4	261.4	H021
				2			

INSPECTION REPORT COMMENTS

Date of Inspection 12/22/03 Identification Number PADO69880029
Company/Facility/Site Name CRC Industries
An inspection was conducted by Jon Bower,
Darrell Bigolow, Aleta Finney and Andrew Sinclair
Michelle Milburn was the facility guide.
A site work was conducted. The facility has
three satelite areas a storage area in both fill
Lines and a bulk haz waste storage area which
was recently constructed. The containers through
out the facility were properly labeled and closed,
No spills were observed. The facilities waste
streams are primarily a regult of line flushing
A record review was conducted, A new PPC
plan has been developed and appears to be sufficen
The manifests were filled out properly. The
Biennual report and training records were
also available and complete. The source
reduction strategy was available and was last
updated in 2000. No violations were cited
This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations noted herein, or other violations identified as a result of review of laboratory analyses or Department records.
This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.
Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.
Person interviewed (signature) Wichelle Wilburn Date 12/22/2003
Inspector (signature) Frutto Bove Z
Page $\frac{\mathcal{L}}{\mathcal{L}}$ of $\frac{\mathcal{L}}{\mathcal{L}}$

, .	EVALUATION - VIOLATION - ENFORCEMENT FORM
	Handler ID: Number: 07/97 VERSION RCRA:Non-Notified YES [] NO [Y]
	A:D:0:69880029
Ha	ndler Names CRC Industries
St	est 885 Louis Drive
CI	
Co	unty or County Code Phila Contacts 11 11 10 11
UN	VERSE CHANGE REQUIRED YES NO. (X) or Indicate Universe Status of the RCRA Non-Notified 32
L	ndicate the facility's current Universe(s): Ill. Indicate the new transporter status :
	Transporter [] Non-Transporter [] Indicate the new RCRIS Generator Universe: You must check at least one of the boxes Check this box if the facility is
	Mark Mode of Transportation transporter and no longer
1 225	N-HANDLER [] CLOSED [] [] Air [] Water TE: All TSD activities changes must be handled by the state data coordinator and cannot be made using the from
EV	ALUATION Add Change Delete
	Date Number Agency Type Reason Branch Person
ÓH.	[2]2]0]3 $[5]$ $CIEF$ $[1]$ $[A]JEB$
	AREAS OF EVALUATION (E - Evaluated NE - Not Evaluated NA - Not Applicable)
	DON BAR FEA
1 '	GLB GSQ DCH DLB DPB DIN BPS CSS
' (MR F GEX DCL DLF DPP DIA BIS UOR
0	OR E TOR DCP DLT DSI DPS BCE SCC
	APT : E TMR : DFR : DMC : DTR : DOP : BDT :
	PR II TOR I DOS I DUS I DOS
	mments
1.0	STANDING VIOLATIONS COVERED BY ABOVE EVALUATION
Ager	cy Number Area Date Determined Agency Number Area Date Determined
.	
VIOL	ATIONS Add Change Delete InkforAbove Evaluation AVIN 3
Age	ncy Number Area Class Regulation Type Regulation Citation
	Date Determined Priority Branch Person Scheduled Actual
1	
Co	mments
	Required Required if pertinent Required only for previously reported data. It I Not Required by SDA



nspection Date _\/_	19/2002
Time Start	
Time Finish	

HAZARDOUS WASTE INSPECTION REPORT GENERATOR GENERATOR S Q GENERATOR

Company name CRC Indu	stries, Inc.	I.D. Number <u>PAD069880029</u>		
Site Address 885 Louis Dr	ive			
County Bucks	Municipality Warminster Townshi	ip Zip 18974		
Name of Inspector Michell	e Milburn			
Name & Title of Responsib	ole Official Adam Selisker, Env. Health and Safety	Manager V.P. Technology		
Person InterviewedAd	lam Selisker	Telephone (215) 442-6223		
Mailing Address (if differen		2001 BOOK BOOK BOOK BOOK BOOK BOOK BOOK BOO		
Amount of Hazardous Was	ste Generated per Month: ~ 30,000 Po	ounds Kgs		
1. Site Characterization				
STORAGE: 🛛 Con	tainer 🔲 Tanks 🔲 Containment Bldg. 🔲 Dr	ip Pad Other		
PBR:	tralization/WWTP Reclaim	Other		
GENERATOR TREAT	MENT Containers Tanks	Containment Bldg.		
2. Universal Waste:	Large Quantity Handler Small Quantity I	Handler		
	ypes			
3. Hazardous Waste Tra	nsporters:			
Transporter Name	Tri-State Motor Transit Co. 1	_icense Number		
		_icense Number		
	vaste generated and destination facility (locati			
Waste Code	Wests Description			
7	Waste Description	Destination Facility		
Door/ Do27/	Waste Flammable Lights 4	RINECO Benton, AR		
D035/D0391	Waste Solids Containing	ARD 981057870		
DO40/F002	Flammable Liquid			

 \times

П

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS

Site Name CRC Industries, Inc. __ ID Number PAD069880029 Date 11/19/2002 1 - No Violation Observed 2 - Not Applicable 3 - Not Determined 4 - Non Compliance STATUS PA CIT. FED. CIT. LINE REQUIREMENT 25 PA Code 40 CFR NO. X Hazardous waste determination performed on all waste 262a.10 262.11 H001 streams X Identification Number 262a.10 262.12 H002 X Authorized transporters only 262a.10 262.12(c) H003 Subsequent notification requirements met 262a.12(b) H004 X Proper manifest used 262a.10 262.21 H005 X Manifests filled out correctly and completely 262a.20 H006 X Manifests signed and routed properly 262a.23(a) 262.23 H007 \boxtimes П П Generator waste accumulated on site for 90 days or less 262a.10 262.34(a) H008 X SQG waste accumulated on site for 180 days max unless 262a.10 262.34(e)(f) H009 200 mile distance rule applies - 270 days \times SQG waste accumulated on-site never exceeds 6000 kg 262a.10 262.34(e)(f) H010 X П Satellite accumulation requirements complied with 262a.10 262.34(c) H011 П X Personnel training program per 265.16 complied with 262a.10 262.34(a)(4) H012 262.34(d) П X П Manifest exception and biennial reports retained for 3 years 262a.10 262.40(a)(b) H013 Specified records retained for three years X 262a.10 262.40(c) H014 X Biennial reports submitted to the Department (LQG only) 262a.41 262.41 H015 X Exception reporting procedures followed 262a.42 262.42 H016 X Spill reporting procedures followed 262.34(d) 262a.10 H017 PPC plan developed and implemented 262a.10 H018 262.34(a) X Special requirements followed for international shipments 262a.10 262.50 H019 262.60

262a.100

261.4

261a.4

H₀20

H021

Source reduction strategy prepared and available (LQG only)

Excluded waste complies with exclusionary requirements

2500-FM-LRWM0276b Rev. 5/99

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS FACILITY SPECIFICS

Site Name CRC Industries, Inc.		RC Ir	ndustries, Inc. ID Number PAD069880029	Date\\	_		
		1	- No	Violation Observed 2 - Not Applicable 3 - Not Determined	4 - Non Con	npliance	
STA	ATUS	3					
1	2	3	4	REQUIREMENT	PA CIT. 25 PA Code	FED CIT. 40 CFR	LINE NO.
			_	CONTAINERS (Subchapter I)			
X				Containers managed in compliance with 40 CFR Part 265 Subpart I and 25 PA Code Chapter 265a Subchapter I	262a.10	262.34	H025
M				Containers of hazardous waste in good condition	265a.1	265.171	H026
X				Containers and stored waste compatible	265a.1	265.172	H027
8				Containers kept closed except during addition or removal of wastes	265a.1	265.173(a)	H028
X				Containers managed to prevent leaks	265a.1	265.173(b)	H029
				Container configuration and spacing insures safe management and access for inspection purposes and emergency equipment	265a.173		H030
X				Container storage areas inspected at least weekly	265a.1	265.174	H031
X				Special requirements for ignitable or reactive and incompatible waste complied with	265a.1	265.176-177	H032
		80	X	Proper containment and collection systems in place	265a.179		H033
X				Air emission standards complied with (AA, BB, CC)	265a.1	265.178	H034
Ø				Containers clearly marked with accumulation date and visible for inspection	262a.10	262.34(a)(2)	H035
X				Containers labeled "Hazardous Waste"	262a.10	262.34(a)(3)	H036
M				Containers labeled accurately identify contents	SWMA 6018.403(b)		H037

(2)

INSPECTION REPORT COMMENTS

Date of Inspection 11/19 2002 Identification Number PAD 069880029
Company/Facility/Site Name _ CRC Industries. Inc.
A large quantity hazardous waste generator inspection was
conducted by Michelle Milburn, Waste Management Specialist, with the PADEP.
Present for the facility was Arbam Selisker.
Satellite accumulation containers in the labs were inspected. One
of the containers is permanently labeled. The other two containers are stored
in a had and labels often become unreadable. Mr. Selisker stated that he
will attempt to place a label outside the hood. All hazardous wastes are
stored in drums for disposal off-site. All drums were labelled, but a few
were not dated. All drums were dated during the inspection. Most drums
are stored on containment palettes, however, the facility presently has
more drums than palettes. A few drums are on a wooden palette. The
facility is planning to schedule a pick-up very soon. The facility is
reminded that all hazardous waste containers should be on
containment at all times. The containers had previously been stored
outside, but they are now inside. All drums are accessible via
a narrow hallway. It is recommended that the drums be stored in
a way such that all drums are easily occessible and all labels
This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations noted herein, or other violations identified as a result of review of laboratory analyses of Department records. This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein. Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.
Person interviewed (signature) Date 11 19 2002
Inspector (signature) Michelle Millering
D H E

INSPECTION REPORT COMMENTS

Date of Inspection Id ZCO2 Id	entification Number PADO 69880029
Company/Facility/Site Name CRC industries . !	nc.
are visible. Container inspections are	conducted daily; records
were avoilable for review.)
Manifests for the post several mo	onths were reviewed and
appeared to be in order. The PPC Plan	
Strategy have not changed since +	ne last inspection. The 2001
Biennial Report and the current tra	ining records could not be
located during the inspection.	
One Violation is Being Cited:	
Line 4033 - Not all hazardous waste	containers are stored on
containment palettes. These cont	ainers do not have any other
form of secondary containment.	- 25 PA Code (nap. 265a.179,
A follow-up inspection will be co	rducted.
This inspection report is notice of the findings of an inspection of report is formal notification of any violations observed during the inspection concerning either violations noted herein, or other violations identification pepartment records. This report does not constitute an order or other appealable active deemed to grant or imply immunity from legal action for any violation. Signature by the person interviewed does not necessarily imply acknowledge that the person was shown the report or that a copy was person interviewed (signature). Person interviewed (signature).	ed as a result of review of laboratory analyses or on of the Department. Nothing contained herein shall noted herein.

*

2500-FM-LRWM0276 Rev. 5/99



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

Inspection Date	7/25/2001
Time Start	-
Time Finish	

HAZARDOUS WASTE INSPECTION REPORT GENERATOR GENERATOR

				I.D. Number PAD 069880029
	Sit	e Address <u>885</u>	Lewis Dr., Warminst	25
	Co	ounty BUCKS	Municipality NO	rminster zip 18974
	Na	me of Inspector	ichelle Milburn	
	Na	me & Title of Responsit	ole Official <u>Adam Seles</u>	sker
	Pe	rson Interviewed <u>A</u>	dam Selesker	Telephone ()
		(-	nt from above) Same	
	Am	nount of Hazardous Was	ste Generated per Month:	Pounds Kgs
	1.	Site Characterization	:	
		STORAGE: Con	tainer 🗌 Tanks 🔲 Containme	nt Bldg. Drip Pad Other
		PBR: Neu	tralization/WWTP Reclaim	Other
		GENERATOR TREAT	MENT Containers	anks
	2.	Universal Waste:	Large Quantity Handler S	mall Quantity Handler
		Universal Waste T	ypes	
	3.	Hazardous Waste Tra	insporters:	
		Transporter Name		License Number
		Transporter Name		License Number
)	4.	Types of hazardous w	vaste generated and destination	facility (location & type).
		Waste Code	Waste Description	Destination Facility
		8		

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS

Site Name	CRC Industries	ID Number_		Date 7/75/2001
	1 - No Violation Observed	2 - Not Applicable	3 - Not Determined	4 - Non Compliance

12	ΓΑ ⁻ 2	TU: 3		REQUIREMENT	PA CIT. 25 PA Code	FED. CIT. 40 CFR	LINE NO.
<u> </u>		٦	4	Hazardous waste determination performed on all waste streams	262a.10	262.11	H001
H		die		Identification Number	262a.10	262.12	H002
Ш				Authorized transporters only	262a.10	262.12(c)	H003
Н				Subsequent notification requirements met	262a.12(b)		H004
H	7			Proper manifest used	262a.10	262.21	H005
H		\neg		Manifests filled out correctly and completely	262a.20	y possessment	H006
H	7			Manifests signed and routed properly	262a.23(a)	262.23	H007
H	1			Generator waste accumulated on site for 90 days or less	262a.10	262.34(a)	H008
\parallel	1			SQG waste accumulated on site for 180 days max unless 200 mile distance rule applies - 270 days	262a.10	262.34(e)(f)	H009
H	\exists			SQG waste accumulated on-site never exceeds 6000 kg	262a.10	262.34(e)(f)	H010
\top	\dashv	7		Satellite accumulation requirements complied with	262a.10	262.34(c)	H011
П	1	1		Personnel training program per 265.16 complied with	262a.10	262.34(a)(4) 262.34(d)	H012
$\dagger \dagger$	\forall	1	1	Manifest exception and biennial reports retained for 3 years	262a.10	262.40(a)(b)	H013
\sqcap	7	1		Specified records retained for three years	262a.10	262.40(c)	H014
Ħ	7	7		Biennial reports submitted to the Department (LQG only)	262a.41	262.41	H015
††	7	7	7	Exception reporting procedures followed	262a.42	262.42	H016
H	\dashv	\top	1	Spill reporting procedures followed	262a.10	262.34(d)	H017
$\dagger \dagger$	\forall	\dashv	7	PPC plan developed and implemented	262a.10	262.34(a)	H018
	1	1	1	Special requirements followed for international shipments	262a.10	262.50 262.60	H019
\parallel		1		Source reduction strategy prepared and available (LQG only)	262a.100		H020
\parallel	1	1	7	Excluded waste complies with exclusionary requirements	261a.4	261.4	H021
+							

2500-FM-LRWM0276b Rev. 5/99

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS **FACILITY SPECIFICS**

Site Name CRC Industries ID Number PADOLO9880029

1 - No Violation Observed 2 - Not Applicable 3 - Not Determined

4 - Non Compliance

STATUS

1	2	3	4	REQUIREMENT	PA CIT. 25 PA Code	FED CIT. 40 CFR	LINE NO.
Ė	Γ			CONTAINERS (Subchapter I)			
X				Containers managed in compliance with 40 CFR Part 265 Subpart I and 25 PA Code Chapter 265a Subchapter I	262a.10	262.34	H025
Π				Containers of hazardous waste in good condition	265a.1	265.171	H026
П				Containers and stored waste compatible	265a.1	265.172	H027
				Containers kept closed except during addition or removal of wastes	265a.1	265.173(a)	H028
П				Containers managed to prevent leaks	265a.1	265.173(b)	H029
				Container configuration and spacing insures safe management and access for inspection purposes and emergency equipment	265a.173		H030
				Container storage areas inspected at least weekly	265a.1	265.174	H031
				Special requirements for ignitable or reactive and incompatible waste complied with	265a.1	265.176-177	H032
	1			Proper containment and collection systems in place	265a.179		H033
				Air emission standards complied with (AA, BB, CC)	265a.1	265.178	H034
				Containers clearly marked with accumulation date and visible for inspection	262a.10	262.34(a)(2)	H035
1			_	Containers labeled "Hazardous Waste"	262a.10	262.34(a)(3)	H036
				Containers labeled accurately identify contents	SWMA 6018.403(b) (2)		H037

INSPECTION REPORT COMMENTS

Date of Inspection 7 25 2001 Identification Number PAD 069 880029
company/Facility/Site Name <u>CRC Industries</u>
A complaint investigation was conducted by Michelle Milburn,
Waste management Specialist with the PADEP. CRC Industries
is a large quantity generator of nazardous wastes. The complainan
alleged that CRC industries was disposing of chemical-socked rags
and aerosol cans in a dumpster and that formes were emanating
from the dumpster. Adam Selisker is the facility representative,
The facility uses two dumpsters for plant trash and
cardboard. No hazardous wastes were observed in either
container. Empty unused aerosol cans are sometimes disposed
of with the plant trash. Waste roas are stored in droms
and are kept covered.
All hazardous wastes are properly stored.
No Violations Observed
This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations noted herein, or other violations identified as a result of review of laboratory analyses or Department records. This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein. Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.
Person interviewed (signature) Date 07.25.200 J
Inspector (signature) Michelle Millium
Page <u>4</u> of <u>4</u>

HAZARDOUS WASTE INSPECTION REPORT TSD FACILITIES - PART A

1 7	
Date of Inspection 9/1/95 Time start 1: 30pm Time finish 4:00pm	
Name of Inspector Dennie HARNEY	
Company, installation name CRC eladustries, Inc.	
Location 885 Louis Drive Warmintter, PA 18974	
County Bucks Municipality Warmingten TWP	
Identification number PADD69880029	
Name of responsible official Richard Miller / Adam Selisker	
Title V.P. Regearch + Development / Envil and Safety corrainates	
Mailing Address 585 Louis Prive	
Area code and telephone number (215) $(674 - 4320)$	
Name of person interviewed Adam Selislan	
Title Environmental and Safety Cardinete	
Mailing address (if different from above) - Same -	
Area code and telephone number (215) 447 - 6223	
 Site characterization: (Currintly) a. ☐ Treatment - ☐ surface impoundments ☐ chemical ☐ physical ☐ biological 	
b. Storage - Containers Stanks Surface impoundments waste piles	
c. Disposal - land treatment landfill incineration treatment	
d. Use reuse recycle reclaim	
2. Does the facility generate hazardous waste? Yes 🗆 No	
3. Types of hazardous waste produced by Hazardous Waste Number:	
FOOZ	
D001	
4. Are hazardous wastes transported off-site by the facility?	
No longer operating as a hazardous waste	
Strage facility; only generation and accumula,	tion
of hazardous wast occurs at This site.	
Formex hazardous waste accumulation tank has been	18
removed entirely.	

ER-WM-302: Rev. 11/93

Part B

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES BUREAU OF WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT TSD FACILITIES - PART B

Site Name	CRC Taduchas	Inc	ID Number	PADO 69 880029	Date	9/1/95	
				1170 - 00000			

Hazardous Waste Inspection Report TSD Facilities - Part B

4-Non-Compliance 1-No Violation Observed 3-Not-Determined 2-Not-Applicable **STATUS** LINE CHAPTER REQUIREMENT NUMBERS CITATION 2 3 4 H200 265.1(b) Part A permit application submitted 265.431(a) H201 265.11 Identification number H202 265.11(a) Wastes accepted at facility transported by haulers licensed by DER to transport hazardous waste H203 Waste streams not covered by permit approved by DER before 265.13(a) acceptance H204 265.13(a)(1-3) Chemical and physical analysis repeated as required -H205 265.13(b) All waste shipments inspected and analyzed when necessary H206 265.13(c) Waste analysis plan on-site H207 265.14(b)(1) 24 hr. surveillance at active portion H208 Artificial barrier around active portion 265.14(b)(2) H209 265.14(c) Proper signs posted at each entrance, minimum 4 inch lettering H210 265.15(b)(1) Facility inspection schedule on-site 265.15(d) H211 Maintenance schedule onsite for equipment or structures which reveal deterioration or malfunction H212 265.15(d) Immediate remedial action taken where a hazard is imminent or has already occurred 265.16 H213 Approved on the job or classroom personnel training program implemented H214 265.16(f);(g) Records retained for each employee at facility of training, job title, and job description H215 265.17(a) Ignitable or reactive wastes separated from source of ignition or reaction H216 265.17(a) No smoking signs displayed where there are hazards from ignitable or reactive wastes 265.17(b) H217 Treatment, storage, disposal of ignitable or reactive wastes or mixing of incompatible wastes or materials conducted according to requirements H218 Facility maintained/operated to minimize possibility of fire, 265.31 explosion, or discharge of hazardous waste or hazardous constituents

Hazardous Waste Inspection Report TSD Facilities - Part B

1-No Violation Observed 2-Not-Applicable 3-Not-Determined 4-Non-Compliance STATUS LINE CHAPTER REQUIREMENT CITATION NUMBERS 2 3 4 Facility equipped with internal alarm capable of providing H219 265.32(1) immediate emergency instruction to personnel H220 Device for summoning outside emergency assistance available at 265.32(2) scene of operations Facility equipped with fire control, spill control, and 265.32(3) H221 decontamination equipment H222 Facility equipped with water at adequate volume and pressure to 265.32(4) supply fire control equipment Facility communications or alarm systems, fire control, spill control, 265.33 H223 and decontamination equipment tested and maintained Adequate aisle space maintained to allow unobstructed movement H224 265.35 of personnel and equipment during emergencies H225 Contingency plan onsite and implemented 265.51(a) H226 Contingency plan describes action taken by personnel in the event of 265.52(a) an emergency H227 Contingency plan describes arrangements agreed to for outside 265.52(c) emergency services such as police and fire department, hospitals, contractors, etc. H228 Contingency plan contains an up-to-date list of names, addresses and 265.52(d) phone numbers of all persons qualified to act as emergency coordinator Contingency plan contains list of emergency equipment including 265.52(e) H229 location, physical description and capabilities of each item Contingency plan contains an evacuation plan if there is a possibility 265.52(f) H230 that evacuation could be necessary H231 Emergency coordinator designated and on the premises or on call 265.55 H232 Facility accepting only PA manifests 265.71(a) 265.71(b)(c) H233 Manifest properly completed and routed within time limits H234 Manifest discrepancies resolved or reported within time limits 265.72(b) H235 Written operating record maintained on the premises 265.73(a). H236 Written operating record contains description and quantity of 265.73(b)(1) wastes and method of treatment, storage or disposal H237 Written operating record contains location and quantity of each 265.73(b)(2) hazardous waste H238 265.73(b)(3) Written operating record contains results of waste analyses and treatability tests H239 265.73(b)(4) Written operating record contains reports and details of all incidents H240 Written operating record contains records and results of all 265.73(b)(5) inspections H241 265.73(b)(6) Written operating record contains required monitoring, testing, and analytical data

Hazardous Waste Inspection Report TSD Facilities - Part B

1-No Violation Observed 2-Not-Applicable 3-Not-Determined 4-Non-Compliance

			1-14	o violation Observed 2-Not-Applicable 3-Not-Determined 4	-Non-Compilanc	1
1	STATUS REQUIREMENT				CHAPTER CITATION	LINE NUMBERS
/				Written operating record contains closure and post-closure cost estimates	265.73(b)(7)	H242
	X			All records retained on premises and available for inspection	265.74(a)	H243
				Quarterly reports submitted to DER	265.75(a)	H244
				Emissions, discharges, fires, explosions, and groundwater contamination reported as required	265.77(a)	H245
				Groundwater monitoring wells located at approved sites	265.90(b)	H246
				Approved groundwater sampling and analysis plan developed and implemented	265.92(a)	H247
				Adequate protection for groundwater monitoring wells	265.92(d)	H248
-			_	Groundwater quality assessment and abatement outline on the premises	265.93(a)	H249
			I Colored	Closure plan on the premises and up-to-date	265.112(a)	H250
1	1		-77	Post-closure plan on the premises and up-to-date	265.118(a)	H251
1				Annual closure cost estimate on the premises and up-to-date	265.142(a)	H252
1	V			Annual post-closure cost estimate on the premises and up-to-date	265.144(a)	H253

HAZARDOUS WASTE INSPECTION REPORT TSD FACILITIES - STORAGE (TANKS) - PART B

Site Name CPC Tolustries Inc ID Number PADOLO 880029 Date 9/1/95

1-No Violation Observed

2-Not-Applicable 3-Not-Determined

4-Non-Compliance

	STA	ATUS	5		1
1	2	3	4	REQUIREMENT	CHAPTER CITATION
	X			Tanks labeled to accurately identify contents	265.194(d)
	4			Proper secondary containment provided	265.193
			-	Prēcautions taken for tanks holding ignitable, reactive, or incompatible waste or material	265.194(a)
				Tanks managed to prevent spills/overflows	265.194(b)
				Overfill prevention controls/devices provided	265.194(b)(2)
				Uncovered tanks operated to ensure sufficient freeboard	265.194(b)(3)
	Ш			Monitoring equipment data inspected once each operating day	265.195(a)
	\perp			Overfill/spill control equipment inspected daily	265.195(a)(1)
				Construction materials of tanks inspected daily	265.195(a)(4)
				Externally accessible portion of tank system inspected daily	265.195(a)(4)
				All hazardous waste removed from tanks and related appurtenances at closure	265.197
\perp	Ш			Proper placement of ignitable or reactive waste	265.198(a)
				Tanks in which ignitable or reactive waste is treated or stored meets NFPA buffer zone requirements	265.198(b)
,	1			Precautions taken for handling ignitable, reactive or incompatible waste or materials	265.199

HAZARDOUS WASTE INSPECTION REPORT GENERATORS - PART A

Date of Inspection	9/1/95	ime start <u>1: 30</u>	Time finish _	4:00pm
	Dennis HARNEY			
	name CRC Indi			
	onis Drive			
County Bucks		Municipality	Warminster	TWP
Identification number	PAD 06988C	029		
Name of responsible of	fficial R. Willer	Adam Selisla	14	
Title VP R+D	1 Envil + Sak	cty coordina	tore	
Mailing Address85	5 Louis Drive	Warminster	PA 18974	
Area code and telepho	ne number <u>(2 15) &</u>	74. 4200		
Name of person intervi	ewed Adam Se	1.3 Kar		
Title Enviren	nountal + Sa	fery Good.	ra tope	
	erent from above) <u> </u>	V		
Area code and telepho	ne number			
Current waste har	ndling method:			
a. On-site	☐ treatment,	storage,	disposal	□ PBR
b. On-site	18000	reuse,	☐ recycle,	☐ reclaim
1 Obst	☐ treatment,	storage,	disposal	
d. □ Off-site		reuse,	☐ recycle,	☐ reclaim
2. Amount of hazard	dous waste produced:			
a~29		kg./mo.		
b. ~ 33	6 000			
				f The Colon
 Types of hazardo location and type 	ous waste produced by	Hazardous Waste	Number and destinati	on facility (include
	,			
Waste Number	Destination	Facility	Location ar	nd Type
FOOZ DOOL	Safety Klein Envi	conmutal Systems	Linden NJ	
	**			

4. Source Reduction: ☑ accomplished, ☐ proposed, ☐ not proposed

HAZARDOUS WASTE INSPECTION REPORT GENERATORS - PART B

Site Name CRC Tivlustries Inc 10 Number PADOLIGES TOLG Date 9/1/95

Hazardous Waste Inspection Report Generators - Part B

1-No Violation Observed 2-Not-Applicable 3-Not-Determined 4-Non-Compliance

	STA	TUS		PEOURPEACEUT	CHAPTER	LINE
1	2	3	4	REQUIREMENT	CITATION	ITEM
x				Hazardous waste determination, performed on all waste streams	262.11	H001
+				Identification number	262.12	H002
+			_	Hazardous waste shipments offered only to licensed transporters	262.12(d)	н003
	X			Authorization received from TSD facility for wastes shipped off-site within PA	262.13	H004
	X			PA manifest used for intrastate shipments	262.20(b)	H005
X				TSD state manifest or PA manifest used for out-of-state shipments	262.20(c)	н006
X				Manifests filled out properly and completely	262.20(g)	H007
X				Manifests routed properly and within time limits (7 days)	262.23(e)(f)	н008
X				Proper U.S. DOT shipping containers or packages being used	262.30(1)	ноо9
X				Shipping containers marked and labeled according according to U.S. DOT	262.30(2)	H010
X			-	Containers of 110 gal. or less permanently marked with required hazardous waste label	262.30(3)	H011
.χ				Placards offered to transporter	262.33	H012
Y				Waste in containers or tanks accumulated on-site for less than 90 days	262.34(a)(1)	H013
X				Wastes placed in containers properly marked and labeled or in tanks meeting requirements of Chapter 265, Subchapter J	262.34(a)(2)	H014
X			172	Containers managed in accordance with Chapter 265, Subchapter I (any non-compliance for Subchapter I requirements is a violation of 262.34(a)(3))	262.34(a)(3)	H015
X				a). All containers of haz, waste in good condition	265.171	H016
x				b). Containers compatible with hazardous waste being stored within	265.172	H017
X				c). Containers of hazardous waste kept closed	265.173(a)	H018
X		es-Date		d). Containers of hazardous waste are managed to prevent leaks	265.173(b)	H019
X				e). Containers of hazardous waste labelled to accurately identify contents	265.173(c)	H020
X				f). Haz. waste accumulation areas inspected at least weekly	265.174	H021
X				g). Special requirements for ignitable, reactive and incompatible waste being met	265.176177	H022
X				h). Proper containment and collection system(s)	265.178	H023
X				Containers clearly marked with accumulation date and visible for inspection	262.34(a)(4)	H024
X				On the job or classroom personnel training program as per 265.16	262.34(a)(5)	H025

Hazardous Waste Inspection Report Generators - Part B

1-No Violation Observed 3-Not-Determined 4-Non-Compliance 2-Not-Applicable STATUS CHAPTER LINE REQUIREMENT CITATION ITEM 1 2 3 4 H026 262.40(a) Records retained at designated location for 20 years H027 262.41(a) Quarterly reports submitted to the Department 262.42 H028 Exception reporting procedures followed H029 262.45 Hazardous waste disposal plan, if required 262.46(a) H030 Spill reporting procedures followed Preparedness, Prevention and Contingency Plan developed and H031 262.46(e) 1 implemented in accordance with Chapters 264 and 265 H032 262.50,.53, Special requirements followed for international shipments .55, .60 262.80 H033 Source reduction strategy prepared and available

nney hants Department of Environmental Resources - Bureau of Waste Management

Hazardous Waste Inspection Report Land Disposal Restriction Supplemental Checklist

			1·N	o Violation Observed 2-Not Applicable 3-Not Determined 4-Non-	Compliance					
	Sta	tus		25011125115117	Citation					
1	2	3	4	REQUIREMENT						
				Generators						
X		85-2		Notification sent with shipments of wastes that do not meet treatment standards.	7(a)(1)					
X				Notification and certification sent with shipments of wastes meeting treatment standards.	7(a)(2)					
X				Dilution not used as a substitute for treatment.	3					
X				Records maintained of notifications, certifications, waste analysis, and documentation supporting use of knowledge for waste classification.	7(a)(5). (a)(6					
	X			Storage Facilities						
				Facility verifies generators classification of waste in accordence with waste analysis plan.	25 Pa Code 265.13(c)					
_				Containers marked to identify contents and accumulation date.	50(a)(2)					
				Notification sent with shipments of wastes that do not meet treatment standards.	7(a)(1)					
				Notification and certification sent with shipments of wastes meeting treatment standards.	7(a)(2)					
				Facility maintains records of documents produced pursuant to LDR requirements.	7(a)(6)					
				Treatment Facilities, Including PBR and RRR Facilities						
				Dilution not used as a substitute for treatment.	3					
				Facility tests wastes or treatment residues to determine compliance with applicable treatment standards in accordance with waste analysis plan.	7(b)					
				Certification and/or notification sent with shipments of waste.	7(b)(4), (b)(5), (b)(6)					
				Land Disposal Facilities						
	\prod			Facility tests wastes received to assure compliance with applicable treatment standards.	7(c)(2)					
1	$\ \ $		F	acility land disposes of restricted waste only if it meets applicable treatment standard.	40					
	VT	T	F	acility retains copies of generator notifications and certifications.	7(c)(1)					

ER-WM-129: Rev. 7/95

Commonwealth of Pennsylvania Department of Environmental Protection Bureau of Waste Management

Inspection Report Comments

Date of Inspection_	9/	1/95				Identification	Number	PAD069880029	_
Company/Facility/Si	te	Name_	CRC	Industries,	Inc.		· · · · · · · · · · · · · · · · · · ·		_

Unannounced hazardous waste generator and EPA List TSD facility inspections were conducted by Dennis Harney of PA DEP at the above-referenced facility. Adam Selisker, Environmental and Safety Coordinator of CRC, was present at the time of inspection. These inspections also serve to follow up on issues brought to light by the previous inspection.

TSD Status

Since the last inspection, the tank that was once used for hazardous—waste accumulation has been removed. The permit application that was returned to CRC on September 4, 1986 was intended to allow storage of hazardous wastes in this recently removed tank. The inspector has no reason to believe that TSD activity contrary to applicable rules and regulations occurred at this site.

Attached are photocopies of the following documents regarding the removal of this tank: New Jersey Hazardous Waste Manifest #NJA1967295 for disposal of typical hazardous wastes generated by the facility as well as any tank cleaning wastes, Lab Analysis Reports from Wright Lab Services, Inc. for containment area and background soil sampling, Wright Lab Services Chain of Custody Record, AECC tank removal receipt, and a photocopy of photographs taken of the former location of the tank. A new raw materials storage tank has been placed in the location of the former hazardous waste tank. It is the inspector's recommendation that CRC be removed from EPA's TSD list.

Generator

Paperwork that was not reviewed during the last inspection was reviewed during this inspection. Source reduction, personnel training, PPC, and waste determination information was reviewed and determined to be complete.

This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations noted herein, or other violations identified as a result of review of laboratory analyses or Department records.

This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.

Person interviewed (signature) Copy Sent to facility	_Date_	9/22/95
Inspector (signature) Denvis Danney		9/22/95
		Page IQ of II

ER-WM-129: Rev. 7/95

Date of Inspection 9/1/95

Commonwealth of Pennsylvania Department of Environmental Protection Bureau of Waste Management

Inspection Report Comments

Identification Number PAD069880029

Company/Facility/Site Name CRC Industries, Inc.
Since the last inspection, containment pallets have been put into use for drums containing hazardous waste. All drums of hazardous waste are kept on these containment pallets, and outdoor pallets are covered with a heavy cover with elasticized edges that should effectively keep all precipitation out of the containment pallet. Facility inspections which include inspection of hazardous waste containers are and have been conducted and logged as required in the regulations. Mr. Selisker was unaware of these inspections taking place at the time of last year's inspection. All drums of hazardous waste observed at the facility were managed in accordance with the regulations.
Manifests were reviewed and determined to be filled out and routed properly. Facility reporting requirements are also being met.

No violations observed at the time of inspection.

This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations noted herein, or other violations identified as a result of review of laboratory analyses or Department records.

This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.

Person interviewed (signature) <u>COPY</u>	sent to Facility	_Date_	9/22/95
Inspector (signature)		_Date_	, ,
*	V	×1	Page // of //



Department of Emilianum in Protection and Energy Hazera des Waste

ate of the dersey coulation Program

Manifest Section KJ 06625-0421

royed, OMB No. 2050-0039, Expires 9-30-91 OPM HAZARDOUS Information in the shaded areas E MANIFEST (AD0695:0039 is not required by Federal law. 1967 CHEMICALS LOUIS DR. E State Generator's ID-(Gen. Site Address) SanaMARMINISTER, FA. 18974 SAME EPA ID Number C. State Trans, ID-NJDEP IL IL Decal No.-Transporter's Phone E. State Trans. ID-NUDEPE ater Faculty Name and Site 7 spress EPA ID Number Decal No. SAFELY KLEEN CORF, Transporter's Phone (RUG SYLVAN ST G. State Facility's ID INDEN, NJ. 07036 NJD002132897 H Facility's Phone (908-862-2000 ruption (Including Proper State of Name, Hazard Class of Deal ID Number and Pasking Group) Total Unit Waste No. anti-WASTE FLAMMABLE LIQUIDS N.O S. (1,1,1-TRICHLOROETHANE & TOLUEEN) 49DM 102161915T G F002 UN1993 PG II (FOO2)(ERG#27) Additional Descriptions for Materials Listed Above Codes for Wastes Listed Above D001, F003, F005, D035 (L,I,I,E)Special Handing Instructions and Appli CNT # 15188-6 RESONSE 708-338-4660 24 HOUR EMERGENC #62682-62696 60-7902 16. GENERATOR'S CERTIFICATION: I hereb, declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, proceed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. government regulations.

If I am a large quantity generator. I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of restment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator. I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can arrive Printed Typed Name

DAM M. SELISKER Transporte: 1 Acknowledgement of Receipt of Materials Year Month Day Year Printed/Typed Name Signature 19. Discrepancy Indication Space 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Month Day. Year



Page # 1 Sample # 69313-1

ATTN: Mr. Adam Selisker

CRC Industries Inc.

885 Louis Drive

Warminster

PA 18974

February 2, 1995

LAB ANALYSIS REPORT

: CRC Industries Inc.

: C6134-AS-MC Job Number Location

: Soil-Surface

Sample State : Soil Collector : GJW

Grab

Customer PO# Date Sampled

Date Received : 01/23/95

: 01/23/95 11:30 AM

Date Completed : 02/01/95 Discard Date : 02/09/95

	and the second				DETECTION	
	TEST/PARAMETER	RES	SULT	UNITS	LIMIT	METHOD
TOX/TOC		8				
Total	Organic Halogen	N.	D. 1	mg/kg	100	9020M

N.D. - Not Detected

This report relates only to the samples as received by the laboratory, and may only be reproduced in full.

QUALITY ASSURANCE REPORT

Q/A PARAMETER RESULT

FOX/TOC

Total Organic Halogen

102

% Recovery Spike Respectfully Submitted,

Laboratory Manager



Page Sample # 69313-2

: 01/23/95 11:36 AM

ATTN: Mr. Adam Selisker

CRC Industries Inc.

885 Louis Drive

Warminster PA 18974

February 2, 1995

LAB ANALYSIS REPORT

Job Name : CRC Industries Inc. Job Number

: C6134-AS-MC

: Wipe-Pit

Location Sample State : Wipe

Collector

: GJW

Grab

Customer PO#

Date Sampled

Date Received : 01/23/95 Date Completed : 02/01/95

Discard Date : 02/09/95

DETECTION TEST/PARAMETER RESULT UNITS LIMIT METHOD TOX/TOC Total Organic Halogen N.D. mg/wipe 10 9020M

N.D. - Not Detected

This report relates only to the samples as received by the laboratory, and may only be reproduced in full.

Respectfully Submitted,

Laboratory Manager

,,,		D D D D D D D D D D D D D D D D D D D	RELINO		REMARKS:	10	9	8	7	6	r.	4	u	2	_			T		BILL TO:				REPORT O	PHONE DATE C
היירוואמטופח פון			RELINQUISHED BY:		ŝ), r -	1.1.	SAMPLE DESCRIPTION/LOCATION				9		1. 1.	•	0.0	PHONE ORDER TAKEN BY: DATE ORDERED:/
			5											7.5	Surfac	DESCRIPT		-	1			1	7.3	~	TAKEN B
															4) by	ION/LOC						1.7	1	17	
DATE	DATE		2													ATION						, 177	A	,:, ;	
TIME	TIME				V				+													y DAT	PRC	COL	
Pallago	RELINQU	Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv		-			-	-			-			深川	1120	70	TIME O	FSA	_			DATE SAMPLED	PROJECTNAME	CONTACT	1 202
Pri INQUISHED BY:	RELINQUISHED BY:	Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv							1							1	TAL NO.	OK COV	TAING	\	/	- J	Ā	1973	/rigḥt
		Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv								1								\	/	RS	//	227		/ /	Wright Lab Services, Inc.
		Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv Unresponsiv				-	-	-			-							\	\			95		127	Servio
DATE	DATE	77								1															ces, I
TIME	TIME	OA II						+			1	+			+						ANALY	S	-	-	Inc.
RECEIVED BY:	RECEIVED BY:	RELINOL					-						-		_				\		ANALYSES TO BE PERFORMED	SAMPLER(S)	PROJECT NO.	PHONE NO.	
D BY:	D ВУ:	RELINQUISHED BY:	O	Ø	S				1			1	+		\Rightarrow						E PERFOR	75) (s	o.		DATE RE
		1/1	CHAIN-OF-CUSTODY SEAL: INTACT BROKEN	SHIPPING TICKET NUMBER:	SHIPPING CARRIER:							+			\rightarrow				\		MED	1/			DATE REQUESTED: 3 3
10		17.55% 17.55%	BROKEN	ICKET N	ARRIER:					1,00								\	\				P.O-NO.	SALESMAN	္အ ၁ ၁
DATE	DATE	DATE LOSOT		JMBER:					Oca ×	100 111						REMARKS			\				P.ONO. 0000	ž	
C (CV)	TIME	TIME	ABSENT						1000	= 03/1					ľ										

INVOICE

AECC AMERICAN ENVIRONMENTAL CLEANUP CORP. 3272 MANOR ROAD HUNTINGDON VALLEY, PA 19006

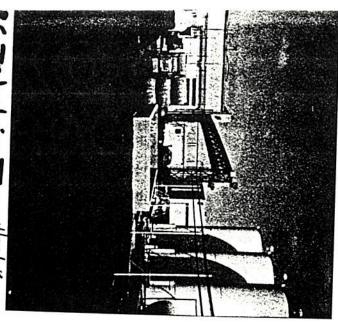
bace	Invoice
11/22/94	1202

Bill CRC INDUSTRIES To: 885 LOUIS DRIVE WARMINSTER PA, 18974

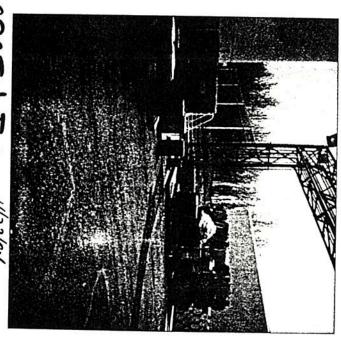
PO Number	T	erms	Project				
51348	UPON	RECEIPT	TANK	REMOVAL			
		Rate		Amount			
	•	2 275	00				

Quantity	Description			1
			Rate	Amount
1	TANK REMOVAL-DEPOSIT RECEIVED	. 8	3,375.00 -500.00	3,375.00 -500.00
	728 53			
		-		*
				1111
				Y W
Original			TOTAL:	2,875.00

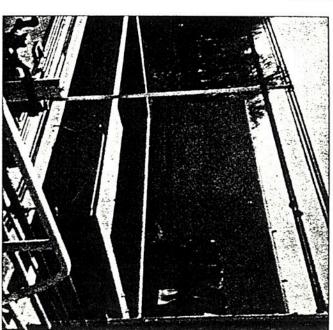
The strate time : 11/22/4



Sooos I work Tout remove



CRC Industries (1/22/9)
5000 gal. TANK REMOVED
(WASTE TANK)



the state of the s



Inspection Date	10	22	2001
Time Start			
Time Finish			

HAZARDOUS WASTE INSPECTION REPORT GENERATOR GENERATOR

	-		2
Coi	mpany name <u>CRC</u>	industries, Inc.	I.D. Number <u>PADO69880029</u>
Site	e Address 885 L	ouis Dr.	
Co	unty_Bucks	Municipality Warminste	zip 1897Z
Na	me of Inspector Mil	challa Milburn	
Nar	me & Title of Responsib	ole Official Adam Selisker, Env	1. Health & Satety Mar.
Per	rson Interviewed <u>Ad</u>	am Seljeker	Telephone (215) 442-6223
Mai	iling Address (if differen	t from above)Sance	
Am	ount of Hazardous Was	ste Generated per Month: > 20,000	Pounds Kgs
1.	Site Characterization	:	
	STORAGE: X Con	tainer 🗌 Tanks 🔲 Containment Bldg. 🔲 🗅	Orip Pad Other
	PBR: Neu	tralization/WWTP	Other
	GENERATOR TREAT	MENT Containers Tanks	Containment Bldg.
2.	Universal Waste:	Large Quantity Handler	Handler
	Universal Waste T	ypes	
3.	Hazardous Waste Tra		
		Tri-State Motor Transit Co.	
	Transporter Name	Night hawk Transport	License Number
	Transporter Name		License Number
4.	Types of hazardous v	vaste generated and destination facility (loca	ation & type).
	Waste Code	Waste Description	Destination Facility
	D001/D027/	Waste Flammable Liquid	RINECO
	0035/0039	Process Constitution of the Constitution of th	Benton, AR ARDABIOSTB70
	DON /1-2021	Waste Flammable Solid	713.010 1810
	D001/F002/	Masie Hamiable 3549	
	F00 3		
	FOU3/FCOS	Perchloroethylene Tolveno	

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS

Site Name CRC Industries ID Number PAD 109880029 Date 10/22/2001

1 - No Violation Observed 2 - Not Applicable 3 - Not Determined 4 - Non Compliance

1 2 3 4	REQUIREMENT	PA CIT. 25 PA Code	FED. CIT. 40 CFR	LINE NO.
XIII	Hazardous waste determination performed on all waste streams	262a.10	262.11	H001
	Identification Number	262a.10	262.12	H002
	Authorized transporters only	262a.10	262.12(c)	.H003
X	Subsequent notification requirements met	262a.12(b)		H004
	Proper manifest used	262a.10	262.21	H005
	Manifests filled out correctly and completely	262a.20	=7, -7, -7, -1, -1, -1, -1, -1, -1, -1, -1, -1, -1	H006
ZH H	Manifests signed and routed properly	262a.23(a)	262.23	H007
	Generator waste accumulated on site for 90 days or less	262a.10	262.34(a)	H008
X	SQG waste accumulated on site for 180 days max unless 200 mile distance rule applies - 270 days	262a.10	262.34(e)(f)	H009
X	SQG waste accumulated on-site never exceeds 6000 kg	262a.10	262.34(e)(f)	H010
	Satellite accumulation requirements complied with	262a.10	262.34(c)	H011
	Personnel training program per 265.16 complied with	262a.10	262.34(a)(4) 262.34(d)	H012
	Manifest exception and biennial reports retained for 3 years	262a.10	262.40(a)(b)	H013
	Specified records retained for three years	262a.10	262.40(c)	H014
	Biennial reports submitted to the Department (LQG only)	262a.41	262.41	H015
	Exception reporting procedures followed	262a.42	262.42	H016
7	Spill reporting procedures followed	262a.10	262.34(d)	H017
7	PPC plan developed and implemented	262a.10	262.34(a)	H018
1	Special requirements followed for international shipments	262a.10	262.50 262.60	H019
	Source reduction strategy prepared and available (LQG only)	262a.100		H020
	Excluded waste complies with exclusionary requirements	261a.4	261.4	H021

2500-FM-LRWM0276b Rev. 5/99

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS **FACILITY SPECIFICS**

1 - No Violation Observed 2 - Not Applicable 3 - Not Determined

4 - Non Compliance

S	т	Δ	T	1	15	:
J		m		•	"	,

1	2	3	4	REQUIREMENT	PA CIT. 25 PA Code	FED CIT. 40 CFR	LINE NO.
Ė	Ē	Ť	Ė	CONTAINERS (Subchapter I)			
X				Containers managed in compliance with 40 CFR Part 265 Subpart I and 25 PA Code Chapter 265a Subchapter I	262a.10	262.34	H025
X			1	Containers of hazardous waste in good condition	265a.1	265.171	H026
X				Containers and stored waste compatible	265a.1	265.172	H027
X				Containers kept closed except during addition or removal of wastes	265a.1	265.173(a)	H028
X				Containers managed to prevent leaks	265a.1	265.173(b)	H029
X				Container configuration and spacing insures safe management and access for inspection purposes and emergency equipment	265a.173		H030
X				Container storage areas inspected at least weekly	265a.1	265.174	H031
X				Special requirements for ignitable or reactive and incompatible waste complied with	265a.1	265.176-177	H032
	T	X		Proper containment and collection systems in place	265a.179		H033
V	T	7		Air emission standards complied with (AA, BB, CC)	265a.1	265.178	H034
1				Containers clearly marked with accumulation date and visible for inspection	262a.10	262.34(a)(2)	H035
x1	1	7		Containers labeled "Hazardous Waste"	262a.10	262.34(a)(3)	H036
X				Containers labeled accurately identify contents	SWMA 6018.403(b) (2)		H037

INSPECTION REPORT COMMENTS

· · · · · · · · · · · · · · · · · · ·	Identification Number PAD 069 880029
Company/Facility/Site NameCRC Indus	stries, Inc.
A large quantity hazardous w	laste generator inspection was conducted
by Michelle Milborn hoste March	gement Specialist, with the PADEP. Present
for the facility was Adam Se	lisker.
A facility for was conducted	ed. Satellite accumulation areas were
	ted, and were found to be properly
labelled. The main dram storage	area was inspected; all drums were
labelled and dated. Some of the	he drums were contained on valettes,
however, many were sitting on w	ood palettes that do not provide contain-
ment. The facility is reminded.	that all waste drams should have
proper secondary containment. T	ne facility has a reportaging staging
area for returned products. Som	of these moterials can be reportage
and sold; other materials neva	ne whate and must be disposed. The
reporteding area presently con	lains a high volume of damaged and
returned items. Some damaged i	tems may start to leak or could
rupture. The facility should mo	ke a clear determination as to which
items will be waste. These He	ems should be properly handled as
soon as possible as either a h	
This inspection report is notice of the findings of ar report is formal notification of any violations observed duri concerning either violations noted herein, or other viol Department records. This report does not constitute an order or other a be deemed to grant or imply immunity from legal action for	in inspection conducted by a representative of the Department. This ing the inspection. Additional notification of violations may be issued ations identified as a result of review of laboratory analyses or appealable action of the Department. Nothing contained herein shall any violation noted herein. Sessarily imply concurrence with the findings on this report, but does it a copy was left with the person.
Person interviewed (signature)	Date _/0.22.200/
Inspector (signature) Michelle Mill	Win
	Page $\frac{4}{2}$ of $\frac{5}{2}$

in Wir W

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

INSPECTION REPORT COMMENTS

Date of Inspection 10 22 2001 Identification Number PAD069880029
Company/Facility/Site Name _ CRC Industries, Inc.
manifests for the past three months were reviewed. Those
manifests were folly and properly completed. Employer training
records were available. Training was last conducted in
April 2001. Inspection logs for the waste storage area were
inspected. The PPC Plan and the Source Reduction Strategy
have not changed since the last inspection. No biennial report
was required since the last inspection. The next report will
be due march of 2002.
No violations Cited
This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations noted herein, or other violations identified as a result of review of laboratory analyses or Department records. This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein. Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.
Person interviewed (signature) Date 10.22.200)
Inspector (signature) YM ichelle Millians

f . - - · · · · · · ·

- - -

•